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ABSTRACT

This document contains the results of a survey of 94 U. S. organizations, and 36 organizations in other countries that were thought to prepare machine-readable data bases. Of those surveyed, 55 organizations (40 in U. S., 15 in other countries) provided completed camera-ready forms describing 81 commercially available, machine-readable data bases that contain bibliographic information about published literature. The following types of data were requested for each data base: Name, frequency of issue, and time span covered by the data base; Name of organizations and individuals who can provide information on the data base; Subject matter and scope of data on the tape; Source of information in the data base (journal articles, reports, patents, monographs, etc.); Method(s) used for indexing or other types of subject analysis; Special data elements; Tape specifications (density, tracks, labels, etc.); Availability of programs for retrospective searching and selective dissemination of information (SDI); Type and cost of search services offered; and Availability and charges for data bases. The information provided represents the status of these data bases as of November 1972. Libraries and other information centers will find this document helpful in selecting data bases for providing SDI; retrospective search services, and other bibliographic reference services to their users. (Author)

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SURVEY OF COMMERCIALLY AVAILABLE COMPUTER-READABLE BIBLIOGRAPHIC DATA BASES

Edited By:

JOHN H. SCHNEIDER
MARVIN GECHMAN
STEPHEN E. FURTH

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PUBLISHED BY THE
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SPECIAL INTEREST GROUP FOR SELECTIVE DISSEMINATION OF INFORMATION (SIG/SDI)

LI 004 164

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EDITED BY:

JOHN H. SCHNEIDER, MARVIN GECHMAN, AND STEPHEN E. FURTH

IN COOPERATION WITH OTHER MEMBERS OF THE SURVEY COMMITTEE
(SEE ACKNOWLEDGEMENT)

ABSTRACT

This document contains the results of a survey of 94 U.S. organizations, and 36 organizations in other countries that were thought to prepare machine-readable data bases. Of those surveyed, 55 organizations (40 in U.S., 15 in other countries) provided completed camera-ready forms describing 81 commercially available, machine-readable data bases that contain bibliographic information about published literature.

The following types of data were requested for each data base: Name, frequency of issue, and time span covered by the data base; Name of organizations and individuals who can provide information on the data base; Subject matter and scope of data on the tape; Source of information in the data base (journal articles, reports, patents, monographs, etc.); Method(s) used for indexing or other types of subject analysis; Special data elements; Tape specifications (density, tracks, labels, etc.); Availability of programs for retrospective searching and selective dissemination of information (SDI); Type and cost of search services offered; and Availability and charges for data bases. The information provided represents the status of these data bases as of November 1972.

It is anticipated that libraries and other information centers will find this document helpful in selecting data bases for providing SDI; retrospective search services, and other bibliographic reference services to their users.

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1140 Connecticut Avenue, N.W., Washington, D.C. 20036.

ASIS-SIG/SDI-#3

January 1973

ACKNOWLEDGEMENTS

Appreciation and sincere thanks must first be expressed to the many organizations which participated in this Survey by submitting detailed camera-ready copy describing the data bases they produce. Their cooperation is gratefully acknowledged.

In addition, much of the credit for this document is due to the hard work of a committee composed of eleven SIG/SDI members. Two members of this committee, STEPHEN FURTH and MARVIN GECHMAN, deserve special mention. The former, STEPHEN FURTH, aided by MICHAEL KOENIG, headed a sub-committee which prepared initial drafts of the questionnaire used in this Survey. Almost all members of the committee contributed ideas and suggestions to this sub-committee. The latter, MARVIN GECHMAN, supplied almost all the names and addresses of organizations that were invited to provide data for this Survey. PETER SCHIPMA supplied some additional names and addresses, and he was also active in revising drafts of the questionnaire.

Other tasks, including some aspects of revising drafts of the questionnaire, printing and mailing the questionnaire, collecting, processing, and assembling the replies, preparing indexes and text, arranging for printing, funding, and distribution of the Survey, and coordinating the activities of the committee were performed by JOHN SCHNEIDER. Thanks are also due to Mrs. Kathleen McManus and Miss Emma Morris for secretarial and clerical contributions.

Clearly this Survey would have been impossible without the hard work, thoughts, ideas, and comments of all the following members of the Survey Committee of SIG/SDI:

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INTRODUCTION

The Special Interest Group for Selective Dissemination of Information (SIG/SDI) is one of about 15 Special Interest Groups belonging to the American Society for Information Science (ASIS). In September 1970, SIG/SDI in collaboration with the American Institute of Physics (AIP) published a document entitled "SURVEY OF SCIENTIFIC-TECHNICAL TAPE SERVICES" which was compiled and edited by Kenneth D. Carroll. That document listed 50 magnetic tape data bases, most of which were available (some on a restricted basis) for providing SDI services and retrospective search services to users.

More than 2,000 copies of that document were printed by AIP and many others were undoubtedly ordered through the Education Resources Information Center (ERIC) and the National Technical Information Service (NTIS). Because of this apparent interest in machine-readable data bases, members of SIG/SDI voted at the ASIS Meeting in Denver (November 1971) to collect current information on these data bases and publish an updated Survey.

The name of the present survey has been changed to emphasize coverage of bibliographic data bases (excluding data bases not derived from published literature and tapes containing full text of various documents); commercial availability; and all types of bibliographic data bases (rather than the more restrictive "scientific-technical" data bases covered in the initial survey in 1970).

A committee of SIG/SDI members willing to work on this project was formed (see acknowledgement), and a questionnaire suitable for collecting camera-ready data was prepared and sent to 94 U.S. organizations that were thought to produce data bases and 36 organizations in other countries from August through November of 1972. The data in this book therefore represents the status of these data bases as of late fall, 1972.

Eighty-one of the completed forms received are reproduced on the following pages with no modification except for an occasional "Editor's Note." Several of the forms were eliminated because they represented multiple descriptions of the same data base or because they were not based on published documents.

All organizations that were contacted but are not represented by completed survey forms are listed in the Appendix. Some produced no "new" data base or a data base that is not machine-readable. Some did not reply to two written requests for data. Others indicated that their tapes were too restricted to be considered as "commercially available."

The list of organizations that did not reply or that produce tapes which are not "commercially available" (as well as some organizations which provided completed forms on data bases that have severe restrictions on use) includes a surprising number of branches of the U.S. Government. The data bases they produce contain much valuable information which could reasonably be expected to be easily available, at modest cost, to any academic, commercial, industrial, or other firms(including information dissemination centers) that might wish to purchase them. It would seem appropriate to question whether such restrictions on the use of tapes produced by U.S. Government agencies can really be justified in view of the large expenditures of public funds required to build the data bases.

SIG/SDI will probably publish periodic supplements to this Survey which will update information already supplied. These updates should include at least a brief description of all machine-readable bibliographic data bases, regardless of the present degree of restriction, since some potential users with unique needs might be able to negotiate special arrangements for use of tapes in spite of apparent restrictions.

Those who would like to provide data for updates of this Survey or for supplements which may be published (possibly in the SIG/SDI Newsletter) should contact: Chairman, SIG/SDI, ASIS, 1140 Connecticut Avenue, Washington, D.C., 20036.

A list of other recent surveys of data bases on the following page may be of use to some readers.

John H. Schneider, Ph.D.
Chairman SIG/SDI 1971 - 1972 and
Coordinator of the Data Base Survey

LIST OF OTHER MAJOR DATA BASE SURVEYS

The Handbook of Data Processing for Libraries, by Becker and Hayes, contains a useful inventory of data bases plus a discussion (chapter 19) of mechanized information services and machine-readable data bases.

Library and Information Science Today (LIST-1971), edited by Wasserman et al., describes over 800 research efforts as of late 1970. Many of these efforts involve the generation and use of machine-readable data bases.

The Encyclopedia of Information Systems and Services, edited by Kruzas et al., (published in 1971) describes over 140 organizations which produce or use machine-readable data bases.

In 1971, in a joint survey with the United Nations Economic Commission for Europe (ECE), the Organization for Economic Cooperation and Development (OECD) prepared an Inventory of Some English Language Secondary Information Services in Science and Technology. It covers 100 organizations worldwide providing 141 information systems or services. Of these, 108 produce machine-readable data bases (most on magnetic tape; some on paper tape); 56 of these data base producers offer their tapes on a lease or purchase arrangement. Most of the remaining 52 data base producers offer searching services.

Volume 7 of the Annual Review of Information Science and Technology (edited by Cuadra) contains a comprehensive review (chapter 9) on "Machine-Readable Bibliographic Data Bases." This review, written by Marvin Gechman (Information General, Inc.), covers all the known literature on data bases from 1969-1971, and describes 154 data bases produced by 102 organizations throughout the world. It also contains complete references to the studies mentioned above and to other data base literature.

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15 CA Integrated Subject File
17 Polymer Science & Technology
19 Chemical-Biological Activities (CBAC)
21 CA Condensates
23 Chemical Titles
25 Chemical Abstracts Service Source Index

AMERICAN GEOLOGICAL INSTITUTE
27 Geo-Ref (Geological Reference File)

AMERICAN INSTITUTE OF PHYSICS
29 SPIN (Searchable Physics Information Notices)

AMERICAN MATHEMATICAL SOCIETY
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33 Mathematical Reviews 5-year Index, 1965-1969
35 Mathematical Title Service/Index of Mathematical Papers
37 Mathematical Title Service, Monthly Coverage

AMERICAN PETROLEUM INSTITUTE
39 Index to API Abstracts of Refining Literature
41 Index to API Abstracts of Refining Patents

AMERICAN PSYCHOLOGICAL ASSOCIATION
43 Psychological Abstracts

AMERICAN SOCIETY FOR METALS
45 METADEX (Metals Abstracts Index)

AMERICAN SOCIETY OF HOSPITAL PHARMACISTS
47 IPA (International Pharmaceutical Abstracts) Information System

ASPEN SYSTEMS CORPORATION
49 Statutes-In-Point
51 System 50 - State Statute File

ATOMIC ENERGY COMMISSION
53 Nuclear Science Abstracts

PAGE ORGANIZATION AND DATA BASE(S)

BIOSCIENCES INFORMATION SERVICE OF BIOLOGICAL ABSTRACTS

55 Abstracts on Health Effects of Environmental Pollutants (HEEP)
57 BA Previews

CCM INFORMATION CORPORATION

59 Transdex
61 Pandex Current Index to Scientific and Technical Literature
63 Bibliography of Agriculture

CENTRE NATIONAL DE LA RECHERCHE SCIENTIFIQUE

65 PASCAL (50 separate data bases associated with Bulletin Signaletique)

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DERWENT PUBLICATIONS LTD.

69 Pestdoc
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77 Excerpta Medica

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INSTITUT TEXTILE DE FRANCE (ITF)

89 TITUS

INSTITUTE OF PAPER CHEMISTRY

91 Abstract Bulletin of the Institute of Paper Chemistry (5 parts)

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	INSTITUTE FOR SCIENTIFIC INFORMATION
93	Index Chemicus Registry System (ICRS)
95	ISI Source Index Magnetic Tapes
97	Social Science Citation Index Data Base
99	ISI Source & Citation Magnetic Tapes
	INSTITUTE OF TEXTILE TECHNOLOGY
101	Textile Technology Digest Keyterm Index
	INSTITUTION OF ELECTRICAL ENGINEERS
103	INSPEC
	INTERNATIONAL ATOMIC ENERGY AGENCY
105	International Nuclear Information System (INIS)
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111	CPI Magnetic Tape File
	IOWA DRUG INFORMATION SERVICE
113	Iowa Drug Information Service (I.D.I.S.)
	LIBRARY OF CONGRESS PROCESSING DEPARTMENT
115	MARC Distribution Service (Books)
117	MARC Distribution Service (Films)
	MASS SPECTROMETRY DATA CENTRE
119	Mass Spectrometry Bulletin
	MEDICAL LIBRARY CENTER OF NEW YORK
121	Union Catalog of Medical Periodicals
	NATIONAL AGRICULTURAL LIBRARY
123	National Agricultural Library CAIN Data Base
125	International Tree Disease Register (INTREDIS)
127	Agricultural Economics
	NATIONAL INSTITUTE OF ARTHRITIS & METABOLIC DISEASES
129	Computer-Based Nuclear Magnetic Resonance Literature Retrieval System
	NATIONAL INSTITUTE OF EDUCATION (ERIC Data Base)
131	Research in Education (RIE)
131	Current Index to Journals in Education (CIJE)
	NATIONAL INSTITUTE OF NEUROLOGICAL DISEASES AND STROKE
133	Epilepsy Abstracts

PAGE ORGANIZATION AND DATA BASE(S)

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135 TOXICON (Toxicology Information Conversation On-Line Network)

NATIONAL TECHNICAL INFORMATION SERVICE (NTIS)
137 Government Reports Announcements (GRA)

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139 Patent Office Mechanized Search Systems

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141 The Philosopher's Index

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143 EMA Tape (Electronics Market Abstracts Tape)
145 CMA Tape (Chemical Market Abstracts Tape)
147 F & S Index Tape (Business and Industry Information)

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151 MechEn
153 Wood

SHIRLEY INSTITUTE
155 Specialized Textile Information Service

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157 Sociological Abstracts

UNIVERSITY OF CALIFORNIA LIBRARIES
159 University of California Union Catalog Supplement (1963-1967)

UNIVERSITY OF GEORGIA
161 Materials of Music

UNIVERSITY OF SOUTHERN CALIFORNIA
163 National Information Center for Educational Media (NICEM)

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167 Current Programs

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ASIS SURVEY OF COMMERCIALLY AVAILABLE COMPUTER-READABLE BIBLIOGRAPHIC DATA BASES

A. BASIC INFORMATION:

1) NAME OF DATA BASE: AMERICA: HISTORY AND LIFE
2) FREQUENCY OF ISSUE: Quarterly
3) NUMBER OF TAPES ISSUED PER YEAR: 4
4) TIME SPAN COVERED BY DATA BASE: *from (Mo., Yr.)* 1 January 1954 *to (Mo., Yr.)* Present.

B. PLEASE GIVE FULL ADDRESS, ZIP CODE, AND TELEPHONE NUMBER *(including AREA CODE)*.

1) *Organization ORIGINATING the data base:*
American Bibliographical Center (ABC-CLIO, Inc.)
2040 Alameda Padre Serra
Santa Barbara, California 93103
(805) 963-4221

2) *Person and Org. to be contacted for AVAILABILITY data:*
James Crane
ABC CLIO, Inc.
2040 Alameda Padre Serra
Santa Barbara, California 93103 (805) 963-4221

3) *Organization DISTRIBUTING THE DATA BASE:*
ABC CLIO, Inc.
2040 Alameda Padre Serra
Santa Barbara, California 93103
(805) 963-4221

4) *Person and Org. supplying TAPE FORMAT & SOFTWARE DATA:*
James Crane
ABC CLIO, Inc.
2040 Alameda Padre Serra
Santa Barbara, California 93103 (805) 963-4221

C. SUBJECT MATTER AND SCOPE OF DATA ON THE TAPE:

1) SUBJECT MATTER AND SCOPE:
Abstracts of articles on United States and Canadian history and culture from prehistoric times to the present. Surveys ca. 2,300 journals published in 99 countries.

2) TARGET USER COMMUNITY:
Libraries, information centers, historians

3) AVERAGE NUMBER OF SOURCE ITEMS INCLUDED EACH YEAR: 3,800

4) SOURCE ITEMS USED AS INPUT CAN BE CATEGORIZED AS:

a) 100 % *Journal Articles. Of these,* 90 % *are published in English.*
No. of journals from which all articles are entered: ca. 110.
No. of journals from which selected articles are entered: ca. 2,200.
Approx. total no. of journal titles reviewed for input: ca. 2,300.
b) 0 % *Government reports/documents*
c) 0 % *Patents. Of these,* ____ % *are U.S.A. patents*
d) 0 % *Monographs, published proceedings, theses, etc.*
e) 0 % *Preprints, papers presented at conferences*
f) 0 % *Manufacturers' catalogs*
g) 0 % *News items from releases, press reports, broadcasts, etc.*
h) 0 % *Other media (please describe):* ____
100 % TOTAL

COMMENTS:

D. SUBJECT ANALYSIS/INDEXING DATA: *(Please place an X in front of each type present):*

____ 1) *No special subject analysis/indexing data.*
____ 2) *Enriched titles containing added terms. Average No. of added terms/title:* ____.
X 3) *Uncontrolled keywords selected by indexers. Average No. of keywords/document:* 1.
X 4) *Descriptors or keywords from a controlled thesaurus. Average No. of terms/document:* 5.
X 5) *Subject headings. Average No. of subject headings/document:* 8-9.
X 6) *Categories from a classification scheme. Average No. of categories/document:* 1.
What classification scheme do you use?: Chronological/Subject
____ 7) *Short phrases or word strings describing content. Average No. of phrases or strings/document:* ____.
X 8) *Other subject analysis/indexing data. (Please describe):* ____
Authors and biographical entries are indexed.

COMMENTS ON ANALYSIS/INDEXING:
The index tape is a combined author, biographical, subject, and geographical index with entries merged in alphabetical order.

E. OTHER DATA ELEMENTS PRESENT:
(Please use an X to indicate additional types of elements in the data base.)

	In Every Record	In Some Records	Not on Tape	Comments
1) *Title in original language (or transliterated)*	X			
2) *Organization originating the document*	X			
3) *Author address (to facilitate reprint requests)*		X		
4) *Author abstract or summary*		X		
5) *Other specially-prepared abstract or summary*	X			
6) *Annotation*	X			

7) *In the spece below, please list OTHER MAJOR OR IMPORTANT DATA ELEMENTS present in the data base. (Please also describe how journal titles are identified on the data base):*
Each abstract contains a minimum of 7 unique fields of data and a maximum of 9 fields. Journal titles are preceded by a unique field delimiter and followed by year of publication, volume, number and page number.

F. TAPE SPECIFICATIONS. *(Please use an X to indicate your answer.):*

1) *Code:* ASCII ____; BCD ____; EBCDIC X; *Other (please name):* ____
2) *Density (bpi):* 556 ____; 800 X; 1600 ____; *Other (please indicate):* ____
3) *Tracks:* 7 ____; 9 X;
4) *Labels: Not present* X; *Present* X; *(Please specify, e.g., OS standard, etc):* Some with OS standard

(Continued from previous page): NAME OF DATA BASE: AMERICA: HISTORY AND LIFE

G. SEARCH PROGRAMS AND SDI PROGRAMS: *(Please use an X to indicate answers):*

1) *Are SDI programs available?* Yes X ; No ______ ;
2) *Are retrospective search programs available?* Yes X ; No ______ ;
3) *If these programs are available, please indicate* WHO SHOULD BE CONTACTED *for information about them. (Please include name, address, zip code, telephone number, and area code or refer to question B):*

James Crane (805) 963-4221
ABC CLIO, Inc.
2040 Alameda Padre Serra Santa Barbara, California 93103

4) *Please mention* PROGRAMMING LANGUAGE *used for these programs and* HARDWARE CONFIGURATION:

Programming language used is ALTEXT. The hardware configuration used is an IBM 360, Model 30 or larger with a minimum 65K core memory, one 9 track tape drive, one card reader, one printer with a TN chain. ALTEXT can run under DOS or OS.

5) *Please give the* COST or range of CHARGES *for these search programs (in U.S. $) and related comments:*

Cost is dependent on the level of complexity of the requestor's needs. The cost will be determined at the time a request is made.

H. TYPE AND COST *(in U.S. $)* OF SEARCH OR SDI SERVICES OFFERED BY DATA BASE PRODUCER:

ABC-CLIO provides a complete range of services from programming support, computer processing, to photocomposition output. ABC-CLIO will develop selective search programs and/or SDI programs for individuals/institutions interested in working with our files. The cost for development of such programs is $25.00 an hour. Cost estimates furnished upon request.

I. AVAILABILITY AND CHARGES FOR DATA BASE *(in U.S. $/year).*
(Describe arrangements possible, such as subscription, lease, license, purchase, etc., and restrictions):

1) *Charges and arrangements for* current files:

Data base available in hard copy only at this time. ABC-CLIO is studying the feasibility of marketing the data base file in both microform and on magnetic tape.

2) *Charges and arrangements for* back files:

None at present (see I1 above).

3) *Charges and arrangements for* sample tapes:

Cost of tape, plus machine cost for creation of the tape.

4) Royalty charges *(if any):*

J. ADDITIONAL REMARKS AND COMMENTS.
(When possible, please relate these comments to the previous questions):

ABC CLIO, Inc. publishes AMERICA: HISTORY AND LIFE, which is comprised of abstracts of serial literature concerned with U.S. and Canadian history and current affairs. Three abstract numbers, two issue indexes, and an annual index are produced each year, and a cumulated index every five years. Some 19,600 abstracts are now on tape, with an additional 19,000 planned to be on tape by September 1973. Index entries on tape for these abstracts number ca. 330,000. ABC-CLIO is studying the feasibility of marketing tapes, selective search programs, and SDI programs to libraries, information centers, and historians. Interested parties may contact ABC-CLIO for further information.

ASIS SURVEY OF COMMERCIALLY AVAILABLE COMPUTER-READABLE BIBLIOGRAPHIC DATA BASES

13.

A. BASIC INFORMATION:

1) NAME OF DATA BASE: PATENT CONCORDANCE in Computer-Readable Form

2) FREQUENCY OF ISSUE: Semi-annual
3) NUMBER OF TAPES ISSUED PER YEAR: 2
4) TIME SPAN COVERED BY DATA BASE: from (Mo., Yr.) January 1962 to (Mo., Yr.) Present.

B. PLEASE GIVE FULL ADDRESS, ZIP CODE, AND TELEPHONE NUMBER (including AREA CODE).

1) Organization ORIGINATING the data base:
Chemical Abstracts Service Division of
The American Chemical Society
The Ohio State University
Columbus, Ohio 43210 (614) 422-5022

2) Person and Org. to be contacted for AVAILABILITY data:
Marketing Department
Chemical Abstracts Service Division of The American Chemical Society
The Ohio State University
Columbus, Ohio 43210 (614) 422-5022

3) Organization DISTRIBUTING THE DATA BASE:
Same as B. 1

4) Person and Org. supplying TAPE FORMAT & SOFTWARE DATA:
Same as B. 2

C. SUBJECT MATTER AND SCOPE OF DATA ON THE TAPE:

1) SUBJECT MATTER AND SCOPE: Correlates patents issued by different countries for the same basic invention. Once the first abstract has been published in CHEMICAL ABSTRACTS (CA), subsequent patents on the same basic invention are linked by number and issuing country to this first abstract number. Data in the Patent Concordance include patent numbers, issuing countries and CA abstract numbers.

2) TARGET USER COMMUNITY: Researchers in all areas of chemistry and chemical engineering.

3) AVERAGE NUMBER OF SOURCE ITEMS INCLUDED EACH YEAR: 47,000 (1973 estimate)
4) SOURCE ITEMS USED AS INPUT CAN BE CATEGORIZED AS:
a) - % Journal Articles. Of these, ____ % are published in English.
No. of journals from which all articles are entered: ____.
No. of journals from which selected articles are entered: ____.
Approx. total no. of journal titles reviewed for input: ____.
b) - % Government reports/documents
c) 100 % Patents. Of these, 25 % are U.S.A. patents
d) - % Monographs, published proceedings, theses, etc.
e) - % Preprints, papers presented at conferences
f) - % Manufacturers' catalogs
g) - % News items from releases, press reports, broadcasts, etc.
h) - % Other media (please describe): ____
100 % TOTAL
COMMENTS:

D. SUBJECT ANALYSIS/INDEXING DATA: (Please place an X in front of each type present):

____ 1) No special subject analysis/indexing data.
____ 2) Enriched titles containing added terms. Average No. of added terms/title: ____.
* 3) Uncontrolled keywords selected by indexers. Average No. of keywords/document: ____.
____ 4) Descriptors or keywords from a controlled thesaurus. Average No. of terms/document: ____.
* 5) Subject headings. Average No. of subject headings/document: ____.
____ 6) Categories from a classification scheme. Average No. of categories/document: ____.
What classification scheme do you use?: ____
* 7) Short phrases or word strings describing content. Average No. of phrases or strings/document: ____.
____ 8) Other subject analysis/indexing data. (Please describe): ____

COMMENTS ON ANALYSIS/INDEXING:

* For details, contact Marketing Department.

E. OTHER DATA ELEMENTS PRESENT:
(Please use an X to indicate additional types of elements in the data base.)

	In Every Record	In Some Records	Not on Tape	Comments
1) Title in original language (or transliterated)				Total information regarding
2) Organization originating the document				data elements may be obtained
3) Author address (to facilitate reprint requests)				from Marketing Department.
4) Author abstract or summary				
5) Other specially-prepared abstract or summary				
6) Annotation				

7) In the spece below, please list OTHER MAJOR OR IMPORTANT DATA ELEMENTS present in the data base. (Please also describe how journal titles are identified on the data base):

Total information regarding data elements may be obtained from Marketing Department.

F. TAPE SPECIFICATIONS. (Please use an X to indicate your answer.):

1) Code: ASCII X ; BCD ____ ; EBCDIC * ; Other (please name): * certain elements are in EBCDIC
2) Density (bpi): 556 ____ ; 800 X ; 1600 ____ ; Other (please indicate): ____
3) Tracks: 7 ____ ; 9 X ;
4) Labels: Not present ____ ; Present ____ ; (Please specify, e.g., CS standard, etc): optional

(Continued from previous page): NAME OF DATA BASE: PATENT CONCORDANCE in Computer-Readable Form

G. SEARCH PROGRAMS AND SDI PROGRAMS: (Please use an X to indicate answers):

1) Are SDI programs available? Yes X ; No ______ ;
2) Are retrospective search programs available? Yes X ; No ______ ;
3) If these programs are available, please indicate WHO SHOULD BE CONTACTED for information about them. (Please include name, address, zip code, telephone number, and area code or refer to question B):

Search programs are not available from Chemical Abstracts Service. Chemical Abstracts Service will provide names and addresses of program suppliers upon request.

4) Please mention PROGRAMMING LANGUAGE used for these programs and HARDWARE CONFIGURATION:

See G. 3 above.

5) Please give the COST or range of CHARGES for these search programs (in U.S. $) and related comments:

See G. 3 above.

H. TYPE AND COST (in U.S. $) OF SEARCH OR SDI SERVICES OFFERED BY DATA BASE PRODUCER:

None offered by Chemical Abstracts Service. Chemical Abstracts Service will provide, upon request, a list of organizations that provide such services.

I. AVAILABILITY AND CHARGES FOR DATA BASE (in U.S. $/year).
(Describe arrangements possible, such as subscription, lease, license, purchase, etc., and restrictions):

1) Charges and arrangements for current files:

Leased on annual basis at $400.00/year plus charges for magnetic tapes and postage (1973).

2) Charges and arrangements for back files:

Same as charges for current files. Contact Marketing Department for details.

3) Charges and arrangements for sample tapes:

Evaluation package and specification manual available. Contact Marketing Department for arrangements and charges.

4) Royalty charges (if any):

No royalty charges for leased data files.

J. ADDITIONAL REMARKS AND COMMENTS.
(When possible, please relate these comments to the previous questions):

ASIS SURVEY OF COMMERCIALLY AVAILABLE COMPUTER-READABLE BIBLIOGRAPHIC DATA BASES

15.

A. BASIC INFORMATION:

1) NAME OF DATA BASE: CA INTEGRATED SUBJECT FILE

2) FREQUENCY OF ISSUE: Semi-annual
3) NUMBER OF TAPES ISSUED PER YEAR: Approximately 18
4) TIME SPAN COVERED BY DATA BASE: from (Mo., Yr.) January 1969 to (Mo., Yr.) Present.

B. PLEASE GIVE FULL ADDRESS, ZIP CODE, AND TELEPHONE NUMBER (including AREA CODE).

1) Organization ORIGINATING the data base:
Chemical Abstracts Service Division of
The American Chemical Society
The Ohio State University
Columbus, Ohio 43210 (614) 422-5022

2) Person and Org. to be contacted for AVAILABILITY data:
Marketing Department
Chemical Abstracts Service Division of The American Chemical Society
The Ohio State University
Columbus, Ohio 43210 (614) 422-5022

3) Organization DISTRIBUTING THE DATA BASE:
Same as B. 1

4) Person and Org. supplying TAPE FORMAT & SOFTWARE DATA:
Same as B. 2

C. SUBJECT MATTER AND SCOPE OF DATA ON THE TAPE:

1) SUBJECT MATTER AND SCOPE: Volume Index entries to CHEMICAL ABSTRACTS (CA) including CA Chemical Substance Index names, General Subject Index entries, molecular formulas, CAS Registry Numbers and CA Section Numbers.

2) TARGET USER COMMUNITY: Researchers in all areas of chemistry and chemical engineering.

3) AVERAGE NUMBER OF SOURCE ITEMS INCLUDED EACH YEAR: Not applicable (entries refer to approximately 360,000 abstracts published in CHEMICAL ABSTRACTS).

4) SOURCE ITEMS USED AS INPUT CAN BE CATEGORIZED AS:

a) 72% Journal Articles. Of these, 55 % are published in English.
No. of journals from which all articles are entered: 242.
No. of journals from which selected articles are entered: ~12,000.
Approx. total no. of journal titles reviewed for input: ~2 million.
b) 3% Government reports/documents
c) 15% Patents. Of these, 25 % are U.S.A. patents
d) 10% Monographs, published proceedings, theses, etc.
e) 0% Preprints, papers presented at conferences
f) 0% Manufacturers' catalogs
g) 0% News items from releases, press reports, broadcasts, etc.
h) 0% Other media (please describe): ______
100 % TOTAL

COMMENTS:

D. SUBJECT ANALYSIS/INDEXING DATA: (Please place an X in front of each type present):

____ 1) No special subject analysis/indexing data.
____ 2) Enriched titles containing added terms. Average No. of added terms/title: ____.
* 3) Uncontrolled keywords selected by indexers. Average No. of keywords/document: ____.
____ 4) Descriptors or keywords from a controlled thesaurus. Average No. of terms/document: ____.
* 5) Subject headings. Average No. of subject headings/document: ____.
____ 6) Categories from a classification scheme. Average No. of categories/document: ____.
What classification scheme do you use?: ______
* 7) Short phrases or word strings describing content. Average No. of phrases or strings/document: ____.
____ 8) Other subject analysis/indexing data. (Please describe): ____

COMMENTS ON ANALYSIS/INDEXING:

* For details, contact Marketing Department.

E. OTHER DATA ELEMENTS PRESENT:

(Please use an X to indicate additional types of elements in the data base.)

	In Every Record	In Some Records	Not on Tape	Comments
1) Title in original language (or transliterated)				Total information regarding
2) Organization originating the document				data elements may be obtained
3) Author address (to facilitate reprint requests)				from Marketing Department.
4) Author abstract or summary				
5) Other specially-prepared abstract or summary				
6) Annotation				

7) In the spece below, please list OTHER MAJOR OR IMPORTANT DATA ELEMENTS present in the data base. (Please also describe how journal titles are identified on the data base):

Total information regarding data elements may be obtained from Marketing Department.

F. TAPE SPECIFICATIONS. (Please use an X to indicate your answer.):

1) Code: ASCII X; BCD ____; EBCDIC *; Other (please name): * certain elements are in EBCDIC
2) Density (bpi): 556 ____; 800 X; 1600 ____; Other (please indicate): ______
3) Tracks: 7 ____; 9 X;
4) Labels: Not present ____; Present ____; (Please specify, e.g., OS standard, etc): optional

(Continued from previous page): NAME OF DATA BASE: CA INTEGRATED SUBJECT FILE

G. SEARCH PROGRAMS AND SDI PROGRAMS: (Please use an X to indicate answers):

1) Are SDI programs available? Yes X ; No ____ ;

2) Are retrospective search programs available? Yes X ; No ____ ;

3) If these programs are available, please indicate WHO SHOULD BE CONTACTED for information about them. (Please include name, address, zip code, telephone number, and area code or refer to question B):

Search programs are not available from Chemical Abstracts Service. Chemical Abstracts Service will provide names and addresses of program suppliers upon request.

4) Please mention PROGRAMMING LANGUAGE used for these programs and HARDWARE CONFIGURATION:

See G. 3 above.

5) Please give the COST or range of CHARGES for these search programs (in U.S. $) and related comments:

See G. 3 above.

H. TYPE AND COST (in U.S. $) OF SEARCH OR SDI SERVICES OFFERED BY DATA BASE PRODUCER:

None offered by Chemical Abstracts Service. Chemical Abstracts Service will provide, upon request, a list of organizations that provide such services.

I. AVAILABILITY AND CHARGES FOR DATA BASE (in U.S. $/year).
(Describe arrangements possible, such as subscription, lease, license, purchase, etc., and restrictions):

1) Charges and arrangements for current files:

Leased on annual basis at $6,000.00/year plus charges for magnetic tapes and postage (1973).

2) Charges and arrangements for back files:

Same as charges for current files. Contact Marketing Department for details.

3) Charges and arrangements for sample tapes:
Evaluation package and specification manual available. Contact Marketing Department for arrangements and charges.

4) Royalty charges (if any):
No royalty charges for leased data file.

J. ADDITIONAL REMARKS AND COMMENTS.
(When possible, please relate these comments to the previous questions):

ASIS SURVEY OF COMMERCIALLY AVAILABLE COMPUTER-READABLE BIBLIOGRAPHIC DATA BASES

A. BASIC INFORMATION:

17.

1) NAME OF DATA BASE: POLYMER SCIENCE & TECHNOLOGY

2) FREQUENCY OF ISSUE: Biweekly
3) NUMBER OF TAPES ISSUED PER YEAR: 26
4) TIME SPAN COVERED BY DATA BASE: from (Mo., Yr.) November 1967 to (Mo., Yr.) Present.

B. PLEASE GIVE FULL ADDRESS, ZIP CODE, AND TELEPHONE NUMBER (including AREA CODE).

1) Organization ORIGINATING the data base: Chemical Abstracts Service Division of The American Chemical Society The Ohio State University Columbus, Ohio 43210 (614) 422-5022	2) Person and Org. to be contacted for AVAILABILITY data: Marketing Department Chemical Abstracts Service Division of The American Chemical Society The Ohio State University Columbus, Ohio 43210 (614) 422-5022
3) Organization DISTRIBUTING THE DATA BASE: Same as B. 1	4) Person and Org. supplying TAPE FORMAT & SOFTWARE DATA: Same as B. 2

C. SUBJECT MATTER AND SCOPE OF DATA ON THE TAPE:

1) SUBJECT MATTER AND SCOPE: Abstracts that report the current scientific and technical literature related to the field of macromolecular chemistry. Coverage includes journals and reports published throughout the world, plus patents from 26 countries that describe research, development, production, uses, equipment, and all other aspects of macromolecular chemistry. Data in this file include names and affiliations of authors, primary journal bibliographic citations, document titles and full abstracts, molecular formulas, names of substances, CHEMICAL ABSTRACTS Section Numbers and CAS Registry Numbers.

2) TARGET USER COMMUNITY: Researchers in all areas of macromolecular chemistry.

3) AVERAGE NUMBER OF SOURCE ITEMS INCLUDED EACH YEAR: 36,000 (1973 estimate)
4) SOURCE ITEMS USED AS INPUT CAN BE CATEGORIZED AS:
   a) 46% Journal Articles. Of these, 55 % are published in English.
      No. of journals from which all articles are entered: -.
      No. of journals from which selected articles are entered: -.
      Approx. total no. of journal titles reviewed for input: 216,000.
   b) 2% Government reports/documents
   c) 47% Patents. Of these, 29 % are U.S.A. patents
   d) 5% Monographs, published proceedings, theses, etc.
   e) 0% Preprints, papers presented at conferences
   f) 0% Manufacturers' catalogs
   g) 0% News items from releases, press reports, broadcasts, etc.
   h) 0% Other media (please describe): ____
   100 % TOTAL
   COMMENTS:

D. SUBJECT ANALYSIS/INDEXING DATA: (Please place an X in front of each type present):

____ 1) No special subject analysis/indexing data.
____ 2) Enriched titles containing added terms. Average No. of added terms/title: ____.
* 3) Uncontrolled keywords selected by indexers. Average No. of keywords/document: ____.
____ 4) Descriptors or keywords from a controlled thesaurus. Average No. of terms/document: ____.
* 5) Subject headings. Average No. of subject headings/document: ____.
____ 6) Categories from a classification scheme. Average No. of categories/document: ____.
What classification scheme do you use?: ____
* 7) Short phrases or word strings describing content. Average No. of phrases or strings/document: ____.
____ 8) Other subject analysis/indexing data. (Please describe): ____

COMMENTS ON ANALYSIS/INDEXING:

* For details, contact Marketing Department.

E. OTHER DATA ELEMENTS PRESENT:
(Please use an X to indicate additional types of elements in the data base.)

	In Every Record	In Some Records	Not on Tape	Comments
1) Title in original language (or transliterated)				Total information regarding
2) Organization originating the document				data elements may be obtained
3) Author address (to facilitate reprint requests)				from Marketing Department.
4) Author abstract or summary				
5) Other specially-prepared abstract or summary				
6) Annotation				

7) In the spece below, please list OTHER MAJOR OR IMPORTANT DATA ELEMENTS present in the data base. (Please also describe how journal titles are identified on the data base):

Total information regarding data elements may be obtained from Marketing Department.

F. TAPE SPECIFICATIONS. (Please use an X to indicate your answer.):

1) Code: ASCII X; BCD ____; EBCDIC *; Other (please name): * certain elements are in EBCDIC
2) Density (bpi): 556 ____; 800 X; 1600 ____; Other (please indicate): ____
3) Tracks: 7 ____; 9 X;
4) Labels: Not present ____; Present ____; (Please specify, e.g., OS standard, etc): optional

(Continued from previous page): NAME OF DATA BASE: POLYMER SCIENCE & TECHNOLOGY

G. SEARCH PROGRAMS AND SDI PROGRAMS: (Please use an X to indicate answers):

1) Are SDI programs available? Yes X ; No ______;
2) Are retrospective search programs available? Yes X ; No ______;
3) If these programs are available, please indicate WHO SHOULD BE CONTACTED for information about them. (Please include name, address, zip code, telephone number, and area code or refer to question B):

Search programs are not available from Chemical Abstracts Service. Chemical Abstracts Service will provide names and addresses of program suppliers upon request.

4) Please mention PROGRAMMING LANGUAGE used for these programs and HARDWARE CONFIGURATION:

See G. 3 above.

5) Please give the COST or range of CHARGES for these search programs (in U.S. $) and related comments:

See G. 3 above.

H. TYPE AND COST (in U.S. $) OF SEARCH OR SDI SERVICES OFFERED BY DATA BASE PRODUCER:

None offered by Chemical Abstracts Service. Chemical Abstracts Service will provide, upon request, a list of organizations that provide such services.

I. AVAILABILITY AND CHARGES FOR DATA BASE (in U.S. $/year).
(Describe arrangements possible, such as subscription, lease, license, purchase, etc., and restrictions):

1) Charges and arrangements for current files:

Leased on annual basis at $2,500.00/year plus charges for magnetic tapes and postage (1973).

2) Charges and arrangements for back files:

Same as charges for current files. Contact Marketing Department for details.

3) Charges and arrangements for sample tapes:

Evaluation package and specification manual available. Contact Marketing Department for arrangements and charges.

4) Royalty charges (if any):

No royalty charges for leased data file.

J. ADDITIONAL REMARKS AND COMMENTS.
(When possible, please relate these comments to the previous questions):

ASIS SURVEY OF COMMERCIALLY AVAILABLE COMPUTER-READABLE BIBLIOGRAPHIC DATA BASES

19.

A. BASIC INFORMATION:

1) NAME OF DATA BASE: CHEMICAL-BIOLOGICAL ACTIVITIES (CBAC)

2) FREQUENCY OF ISSUE: Biweekly
3) NUMBER OF TAPES ISSUED PER YEAR: 26
4) TIME SPAN COVERED BY DATA BASE: from (Mo., Yr.) January 1965 to (Mo., Yr.) Present.

B. PLEASE GIVE FULL ADDRESS, ZIP CODE, AND TELEPHONE NUMBER (including AREA CODE).

1) Organization ORIGINATING the data base: Chemical Abstracts Service Division of The American Chemical Society The Ohio State University Columbus, Ohio 43210 (614) 422-5022	2) Person and Org. to be contacted for AVAILABILITY data: Marketing Department Chemical Abstracts Service Division of The American Chemical Society The Ohio State University Columbus, Ohio 43210 (614) 422-5022
3) Organization DISTRIBUTING THE DATA BASE: Same as B. 1	4) Person and Org. supplying TAPE FORMAT & SOFTWARE DATA: Same as B. 2

C. SUBJECT MATTER AND SCOPE OF DATA ON THE TAPE:

1) SUBJECT MATTER AND SCOPE: Abstracts covering literature that report the interactions of chemical substances with biological systems in vivo and in vitro. The literature covered includes journals, patents, reports and conference and symposium proceedings. Data in this file include names and affiliations of authors and patent assignees, primary journal bibliographic citations, document titles and full abstracts, molecular formulas, names of substances, CHEMICAL ABSTRACTS Section Numbers and CAS Registry Numbers.

2) TARGET USER COMMUNITY: Researchers in life science.

3) AVERAGE NUMBER OF SOURCE ITEMS INCLUDED EACH YEAR: 34,000 (1973 estimate)
4) SOURCE ITEMS USED AS INPUT CAN BE CATEGORIZED AS:
a) 87% Journal Articles. Of these, 55% are published in English.
No. of journals from which all articles are entered: -.
No. of journals from which selected articles are entered: -.
Approx. total no. of journal titles reviewed for input: 204,000.
b) 3% Government reports/documents
c) 2% Patents. Of these, 30 % are U.S.A. patents
d) 8% Monographs, published proceedings, theses, etc.
e) 0% Preprints, papers presented at conferences
f) 0% Manufacturers' catalogs
g) 0% News items from releases, press reports, broadcasts, etc.
h) 0% Other media (please describe): ________
100 % TOTAL
COMMENTS:

D. SUBJECT ANALYSIS/INDEXING DATA: (Please place an X in front of each type present):

____ 1) No special subject analysis/indexing data.
____ 2) Enriched titles containing added terms. Average No. of added terms/title: ______.
* 3) Uncontrolled keywords selected by indexers. Average No. of keywords/document: ______.
____ 4) Descriptors or keywords from a controlled thesaurus. Average No. of terms/document: ______.
* 5) Subject headings. Average No. of subject headings/document: ______.
____ 6) Categories from a classification scheme. Average No. of categories/document: ______.
What classification scheme do you use?: ______________________
* 7) Short phrases or word strings describing content. Average No. of phrases or strings/document: ______.
____ 8) Other subject analysis/indexing data. (Please describe): ____

COMMENTS ON ANALYSIS/INDEXING:

* For details, contact Marketing Department.

E. OTHER DATA ELEMENTS PRESENT:
(Please use an X to indicate additional types of elements in the data base.)

	In Every Record	In Some Records	Not on Tape	Comments
1) Title in original language (or transliterated)				Total information regarding data elements may be obtained from Marketing Department.
2) Organization originating the document				
3) Author address (to facilitate reprint requests)				
4) Author abstract or summary				
5) Other specially-prepared abstract or summary				
6) Annotation				

7) In the spece below, please list OTHER MAJOR OR IMPORTANT DATA ELEMENTS present in the data base.
(Please also describe how journal titles are identified on the data base):

Total information regarding data elements may be obtained from Marketing Department.

F. TAPE SPECIFICATIONS. (Please use an X to indicate your answer.):

1) Code: ASCII X ; BCD ______; EBCDIC * ; Other (please name): * certain elements are in EBCDIC
2) Density (bpi): 556 ______; 800 X ; 1600 ______; Other (please indicate): ________________
3) Tracks: 7 ______; 9 X ;
4) Labels: Not present ______' Present ____; (Please specify, e.g., OS standard, etc): optional

(Continued from previous page): NAME OF DATA BASE: CHEMICAL-BIOLOGICAL ACTIVITIES

G. SEARCH PROGRAMS AND SDI PROGRAMS: (Please use an X to indicate answers):

1) Are SDI programs available? Yes X ; No ;
2) Are retrospective search programs available? Yes X ; No ;
3) If these programs are available, please indicate WHO SHOULD BE CONTACTED for information about them. (Please include name, address, zip code, telephone number, and area code or refer to question B):

Search programs are not available from Chemical Abstracts Service. Chemical Abstracts Service will provide names and addresses of program suppliers upon request.

4) Please mention PROGRAMMING LANGUAGE used for these programs and HARDWARE CONFIGURATION:

See G. 3 above.

5) Please give the COST or range of CHARGES for these search programs (in U.S. $) and related comments:

See G. 3 above.

H. TYPE AND COST (in U.S. $) OF SEARCH OR SDI SERVICES OFFERED BY DATA BASE PRODUCER:

None offered by Chemical Abstracts Service. Chemical Abstracts Service will provide, upon request, a list of organizations that provide such services.

I. AVAILABILITY AND CHARGES FOR DATA BASE (in U.S. $/year).
(Describe arrangements possible, such as subscription, lease, license, purchase, etc., and restrictions):

1) Charges and arrangements for current files:

Leased on annual basis at $2,500.00/year plus charges for magnetic tapes and postage (1973).

2) Charges and arrangements for back files:

Same as charges for current files. Contact Marketing Department for details.

3) Charges and arrangements for sample tapes:
Evaluation package and specification manual available. Contact Marketing Department for arrangements and charges.

4) Royalty charges (if any):
No royalty charges for leased data file,

J. ADDITIONAL REMARKS AND COMMENTS.
(When possible, please relate these comments to the previous questions):

ASIS SURVEY OF COMMERCIALLY AVAILABLE COMPUTER-READABLE BIBLIOGRAPHIC DATA BASES

21.

A. BASIC INFORMATION:
1) NAME OF DATA BASE: CA CONDENSATES
2) FREQUENCY OF ISSUE: Weekly
3) NUMBER OF TAPES ISSUED PER YEAR: 52
4) TIME SPAN COVERED BY DATA BASE: from (Mo., Yr.) July 1968 to (Mo., Yr.) Present .

B. PLEASE GIVE FULL ADDRESS, ZIP CODE, AND TELEPHONE NUMBER (including AREA CODE).

1) Organization ORIGINATING the data base: **Chemical Abstracts Service Division of** **The American Chemical Society** **The Ohio State University** **Columbus, Ohio 43210 (614) 422-5022**	2) Person and Org. to be contacted for AVAILABILITY data: **Marketing Department** **Chemical Abstracts Service Division of The American** **The Ohio State University Chemical Society** **Columbus, Ohio 43210 (614) 422-5022**
3) Organization DISTRIBUTING THE DATA BASE: **Same as B. 1**	4) Person and Org. supplying TAPE FORMAT & SOFTWARE DATA: **Same as B. 2**

C. SUBJECT MATTER AND SCOPE OF DATA ON THE TAPE:
1) SUBJECT MATTER AND SCOPE: **Bibliographic citations plus Keyword Index phrases from corresponding issues of CHEMICAL ABSTRACTS. Covers documents relevant to chemistry and chemical engineering.**

2) TARGET USER COMMUNITY: **Researchers in all areas of chemistry and chemical engineering.**

3) AVERAGE NUMBER OF SOURCE ITEMS INCLUDED EACH YEAR: 360,000 (1973 **estimate)**
4) SOURCE ITEMS USED AS INPUT CAN BE CATEGORIZED AS:
a) 72% Journal Articles. Of these, 55 % are published in English.
No. of journals from which all articles are entered: 242 .
No. of journals from which selected articles are entered: ~12,000 .
Approx. total no. of journal titles reviewed for input: ~**2 million**.
b) 3% Government reports/documents
c) 15% Patents. Of these, 25 % are U.S.A. patents
d) 10% Monographs, published proceedings, theses, etc.
e) 0% Preprints, papers presented at conferences
f) 0% Manufacturers' catalogs
g) 0% News items from releases, press reports, broadcasts, etc.
h) 0% Other media (please describe): ________
100 % TOTAL
COMMENTS:

D. SUBJECT ANALYSIS/INDEXING DATA: (Please place an X in front of each type present):

____ 1) No special subject analysis/indexing data.
____ 2) Enriched titles containing added terms. Average No. of added terms/title: ______ .
* 3) Uncontrolled keywords selected by indexers. Average No. of keywords/document: ______ .
____ 4) Descriptors or keywords from a controlled thesaurus. Average No. of terms/document: ______ .
* 5) Subject headings. Average No. of subject headings/document: ______ .
____ 6) Categories from a classification scheme. Average No. of categories/document: ______ .
What classification scheme do you use?: ______
* 7) Short phrases or word strings describing content. Average No. of phrases or strings/document: ______ .
____ 8) Other subject analysis/indexing data. (Please describe): ____

COMMENTS ON ANALYSIS/INDEXING:
*** For details, contact Marketing Department.**

E. OTHER DATA ELEMENTS PRESENT:
(Please use an X to indicate additional types of elements in the data base.)

	In Every Record	In Some Records	Not on Tape	Comments
1) Title in original language (or transliterated)				**Total information regarding**
2) Organization originating the document				**data elements may be obtained**
3) Author address (to facilitate reprint requests)				**from Marketing Department.**
4) Author abstract or summary				
5) Other specially-prepared abstract or summary				
6) Annotation				

7) In the spece below, please list OTHER MAJOR OR IMPORTANT DATA ELEMENTS present in the data base. (Please also describe how journal titles are identified on the data base):

Total information regarding data elements may be obtained from Marketing Department.

F. TAPE SPECIFICATIONS. (Please use an X to indicate your answer.):

1) Code: ASCII X ; BCD ______ ; EBCDIC * ; Other (please name): *** certain elements are in EBCDIC**
2) Density (bpi): 556 ______ ; 800 X ; 1600 ______ ; Other (please indicate): ______
3) Tracks: 7 ______ ; 9 X ;
4) Labels: Not present ______ ; Present ______ ; (Please specify, e.g., OS standard, etc): **optional**

(Continued from previous page): NAME OF DATA BASE: CA CONDENSATES

G. SEARCH PROGRAMS AND SDI PROGRAMS: *(Please use an X to indicate answers)*:

1) *Are SDI programs available?* Yes __X__; No ______;
2) *Are retrospective search programs available?* Yes __X__; No ______;
3) *If these programs are available, please indicate* WHO SHOULD BE CONTACTED *for information about them. (Please include name, address, zip code, telephone number, and area code or refer to question B)*:

Search programs are not available from Chemical Abstracts Service. Chemical Abstracts Service will provide names and addresses of program suppliers upon request.

4) *Please mention* PROGRAMMING LANGUAGE *used for these programs and* HARDWARE CONFIGURATION:

See G. 3 above.

5) *Please give the* COST or range of CHARGES *for these search programs (in U.S. $) and related comments*:

See G. 3 above.

H. TYPE AND COST *(in U.S. $)* OF SEARCH OR SDI SERVICES OFFERED BY DATA BASE PRODUCER:

None offered by Chemical Abstracts Service. Chemical Abstracts Service will provide, upon request, a list of organizations that provide such services.

I. AVAILABILITY AND CHARGES FOR DATA BASE *(in U.S. $/year)*.
(Describe arrangements possible, such as subscription, lease, license, purchase, etc., and restrictions):

1) *Charges and arrangements for current files*:

Leased on annual basis at $4400.00/year plus charges for magnetic tapes and postage (1973).

2) *Charges and arrangements for back files*:

Same as charges for current files. Contact Marketing Department for details.

3) *Charges and arrangements for sample tapes*:

Evaluation package and specification manual available. Contact Marketing Department for arrangements and charges.

4) *Royalty charges (if any)*:

No royalty charges for leased data file.

J. ADDITIONAL REMARKS AND COMMENTS.
(When possible, please relate these comments to the previous questions):

ASIS SURVEY OF COMMERCIALLY AVAILABLE COMPUTER-READABLE BIBLIOGRAPHIC DATA BASES

A. BASIC INFORMATION:

1) NAME OF DATA BASE: CHEMICAL TITLES

2) FREQUENCY OF ISSUE: Biweekly
3) NUMBER OF TAPES ISSUED PER YEAR: 26
4) TIME SPAN COVERED BY DATA BASE: *from (Mo., Yr.)* January 1962 *to (Mo., Yr.)* Present.

B. PLEASE GIVE FULL ADDRESS, ZIP CODE, AND TELEPHONE NUMBER (including AREA CODE).

1) *Organization* ORIGINATING *the data base:*
Chemical Abstracts Service Division of
The American Chemical Society
The Ohio State University
Columbus, Ohio 43210 (614) 422-5022

2) *Person and Org. to be contacted for* AVAILABILITY *data:*
Marketing Department
Chemical Abstracts Service Division of The American Chemical Society
The Ohio State University
Columbus, Ohio 43210 (614) 522-5022

3) *Organization* DISTRIBUTING THE DATA BASE:
Same as B. 1

4) *Person and Org. supplying* TAPE FORMAT & SOFTWARE DATA:
Same as B. 2

C. SUBJECT MATTER AND SCOPE OF DATA ON THE TAPE:

1) SUBJECT MATTER AND SCOPE: Current awareness service that reports the titles of selected papers of chemical interest recently published in approximately 450 current journals. Data in this file include document titles, names of authors and primary journal bibliographic citations.

2) TARGET USER COMMUNITY: Researchers in all areas of chemistry and chemical engineering.

3) AVERAGE NUMBER OF SOURCE ITEMS INCLUDED EACH YEAR: 112,000 titles (1973 estimate)
4) SOURCE ITEMS USED AS INPUT CAN BE CATEGORIZED AS:
a) 100% *Journal Articles. Of these,* 63% *are published in English.*
No. of journals from which all articles are entered: 242.
No. of journals from which selected articles are entered: 732.
Approx. total no. of journal titles reviewed for input: 600,000.
b) -% *Government reports/documents*
c) -% *Patents. Of these,* ______% *are U.S.A. patents*
d) -% *Monographs, published proceedings, theses, etc.*
e) -% *Preprints, papers presented at conferences*
f) -% *Manufacturers' catalogs*
g) -% *News items from releases, press reports, broadcasts, etc.*
h) -% *Other media (please describe):* ______
100 % TOTAL
COMMENTS:

D. SUBJECT ANALYSIS/INDEXING DATA: *(Please place an X in front of each type present):*

____ 1) *No special subject analysis/indexing data.*
____ 2) *Enriched titles containing added terms. Average No. of added terms/title:* ______.
* 3) *Uncontrolled keywords selected by indexers. Average No. of keywords/document:* ______.
____ 4) *Descriptors or keywords from a controlled thesaurus. Average No. of terms/document:* ______.
* 5) *Subject headings. Average No. of subject headings/document:* ______.
____ 6) *Categories from a classification scheme. Average No. of categories/document:* ______.
What classification scheme do you use?: ______
* 7) *Short phrases or word strings describing content. Average No. of phrases or strings/document:* ______.
____ 8) *Other subject analysis/indexing data. (Please describe):* ______

COMMENTS ON ANALYSIS/INDEXING:

* For details, contact Marketing Department.

E. OTHER DATA ELEMENTS PRESENT:
(Please use an X to indicate additional types of elements in the data base.)

	In Every Record	*In Some Records*	*Not on Tape*	*Comments*
1) *Title in original language (or transliterated)*				Total information regarding
2) *Organization originating the document*				data elements may be obtained
3) *Author address (to facilitate reprint requests)*				from Marketing Department.
4) *Author abstract or summary*				
5) *Other specially-prepared abstract or summary*				
6) *Annotation*				

7) *In the space below, please list* OTHER MAJOR OR IMPORTANT DATA ELEMENTS *present in the data base. (Please also describe* how journal titles are identified *on the data base):*

Total information regarding data elements may be obtained from Marketing Department.

F. TAPE SPECIFICATIONS. *(Please use an X to indicate your answer.):*

1) Code: ASCII X; BCD ______; EBCDIC *; Other (please name): * certain elements are in EBCDIC
2) Density (bpi): 556 ______; 800 X; 1600 ______; Other (please indicate): ______
3) Tracks: 7 ______; 9 X;
4) Labels: Not present ______; Present ______; (Please specify, e.g., OS standard, etc): optional

(Continued from previous page): NAME OF DATA BASE: CHEMICAL TITLES

G. SEARCH PROGRAMS AND SDI PROGRAMS: (Please use an X to indicate answers):

1) Are SDI programs available? Yes X ; No ______ ;
2) Are retrospective search programs available? Yes X ; No ______ ;
3) If these programs are available, please indicate WHO SHOULD BE CONTACTED for information about them. (Please include name, address, zip code, telephone number, and area code or refer to question B):

Search programs are not available from Chemical Abstracts Service. Chemical Abstracts Service will provide names and addresses of program suppliers upon request.

4) Please mention PROGRAMMING LANGUAGE used for these programs and HARDWARE CONFIGURATION:

Same as G. 3 above.

5) Please give the COST or range of CHARGES for these search programs (in U.S. $) and related comments:

Same as G. 3 above.

H. TYPE AND COST (in U.S. $) OF SEARCH OR SDI SERVICES OFFERED BY DATA BASE PRODUCER:

None offered by Chemical Abstracts Service. Chemical Abstracts Service will provide, upon request, a list of organizations that provide such services.

I. AVAILABILITY AND CHARGES FOR DATA BASE (in U.S. $/year).
(Describe arrangements possible, such as subscription, lease, license, purchase, etc., and restrictions):

1) Charges and arrangements for current files:

Leased on annual basis at $1,700.00/year plus charges for magnetic tapes and postage (1973).

2) Charges and arrangements for back files:

Same as charges for current files. Contact Marketing Department for details.

3) Charges and arrangements for sample tapes:

Evaluation package and specification manual available. Contact Marketing Department for arrangements and charges.

4) Royalty charges (if any):

No royalty charges for leased data file.

J. ADDITIONAL REMARKS AND COMMENTS.
(When possible, please relate these comments to the previous questions):

ASIS SURVEY OF COMMERCIALLY AVAILABLE COMPUTER-READABLE BIBLIOGRAPHIC DATA BASES

25.

A. BASIC INFORMATION:

1) NAME OF DATA BASE: CHEMICAL ABSTRACTS SERVICE SOURCE INDEX

2) FREQUENCY OF ISSUE: Quarterly (first shipment includes total file to date)
3) NUMBER OF TAPES ISSUED PER YEAR: 4
4) TIME SPAN COVERED BY DATA BASE: *from* (Mo., Yr.) 1830 *to* (Mo., Yr.) Present.

B. PLEASE GIVE FULL ADDRESS, ZIP CODE, AND TELEPHONE NUMBER (including AREA CODE).

1) *Organization* ORIGINATING *the data base:*
Chemical Abstracts Service Division of
The American Chemical Society
The Ohio State University
Columbus, Ohio 43210 (614) 422-5022

2) *Person and Org. to be contacted for* AVAILABILITY *data:*
Marketing Department
Chemical Abstracts Service Division of The American Chemical Society
The Ohio State University
Columbus, Ohio 43210 (614) 422-5022

3) *Organization* DISTRIBUTING THE DATA BASE:
Same as B. 1

4) *Person and Org. supplying* TAPE FORMAT & SOFTWARE DATA:
Same as B. 2

C. SUBJECT MATTER AND SCOPE OF DATA ON THE TAPE:

1) SUBJECT MATTER AND SCOPE: Bibliographic citations and document locating information for original source literature of chemistry and chemical engineering.

2) TARGET USER COMMUNITY: Individuals who must locate and/or reference the original source literature.

3) AVERAGE NUMBER OF SOURCE ITEMS INCLUDED EACH YEAR: 5,500 entries added each year
4) SOURCE ITEMS USED AS INPUT CAN BE CATEGORIZED AS:
- a) _____ % *Journal Articles. Of these,* _________ % *are published in English.*
  - *No. of journals from which all articles are entered:* _________.
  - *No. of journals from which selected articles are entered:* _________.
  - *Approx. total no. of journal titles reviewed for input:* _________.
- b) _____ % *Government reports/documents*
- c) _____ % *Patents. Of these,* _________ % *are U.S.A. patents*
- d) _____ % *Monographs, published proceedings, theses, etc.*
- e) _____ % *Preprints, papers presented at conferences*
- f) _____ % *Manufacturers' catalogs*
- g) _____ % *News items from releases, press reports, broadcasts, etc.*
- h) 100 % *Other media (please describe):* _______ Entries for:
  - a. New Current serials
  - b. Discontinued serials
  - c. Serials which have undergone a title change
  - d. Proceedings of Meetings
  - e. Edited Monographs
  - f. Cross References

100 % TOTAL

COMMENTS:

D. SUBJECT ANALYSIS/INDEXING DATA: *(Please place an X in front of each type present):*

____ 1) *No special subject analysis/indexing data.*
____ 2) *Enriched titles containing added terms. Average No. of added terms/title:* _____.
* 3) *Uncontrolled keywords selected by indexers. Average No. of keywords/document:* _____.
____ 4) *Descriptors or keywords from a controlled thesaurus. Average No. of terms/document:* _____.
* 5) *Subject headings. Average No. of subject headings/document:* _____.
____ 6) *Categories from a classification scheme. Average No. of categories/document:* _____.
What classification scheme do you use?: ____________________
* 7) *Short phrases or word strings describing content. Average No. of phrases or strings/document:* _____.
____ 8) *Other subject analysis/indexing data. (Please describe):* ____

COMMENTS ON ANALYSIS/INDEXING:

* For details, contact Marketing Department.

E. OTHER DATA ELEMENTS PRESENT:
(Please use an X to indicate additional types of elements in the data base.)

	In Every Record	*In Some Records*	*Not on Tape*	*Comments*
1) *Title in original language (or transliterated)*				Total information regarding data elements may be obtained from Marketing Department.
2) *Organization originating the document*				
3) *Author address (to facilitate reprint requests)*				
4) *Author abstract or summary*				
5) *Other specially-prepared abstract or summary*				
6) *Annotation*				

7) *In the spece below, please list* OTHER MAJOR OR IMPORTANT DATA ELEMENTS *present in the data base. (Please also describe* how journal titles are identified *on the data base):*

Total information regarding data elements may be obtained from Marketing Department.

F. TAPE SPECIFICATIONS. *(Please use an X to indicate your answer.):*

1) Code: ASCII X ; BCD _____ ; EBCDIC * ; Other (please name): * certain elements are in EBCDIC
2) Density (bpi): 556 _____ ; 800 X ; 1600 _____ ; Other (please indicate): ______________
3) Tracks: 7 _____ ; 9 X ;
4) Labels: Not present _____ ; Present _____ ; (Please specify, e.g., OS standard, etc): optional

(Continued from previous page): NAME OF DATA BASE: CHEMICAL ABSTRACTS SERVICE SOURCE INDEX

G. SEARCH PROGRAMS AND SDI PROGRAMS: (Please use an X to indicate answers):

1) Are SDI programs available? Yes __X__; No ______;

2) Are retrospective search programs available? Yes __X__; No ______;

3) If these programs are available, please indicate WHO SHOULD BE CONTACTED for information about them. (Please include name, address, zip code, telephone number, and area code or refer to question 8):

Search programs are not available from Chemical Abstracts Service. Chemical Abstracts Service will provide names and addresses of program suppliers upon request.

4) Please mention PROGRAMMING LANGUAGE used for these programs and HARDWARE CONFIGURATION:

See G. 3 above.

5) Please give the COST or range of CHARGES for these search programs (in U.S. $) and related comments:

See G. 3 above.

H. TYPE AND COST (in U.S. $) OF SEARCH OR SDI SERVICES OFFERED BY DATA BASE PRODUCER:

None offered by Chemical Abstracts Service. Chemical Abstracts Service will provide, upon request, a list of organizations that provide such services.

I. AVAILABILITY AND CHARGES FOR DATA BASE (in U.S. $/year).

(Describe arrangements possible, such as subscription, lease, license, purchase, etc., and restrictions):

1) Charges and arrangements for current files:

Leased on annual basis at $1,500.00 (for first year) and $750.00 (for subsequent years) plus charges for magnetic tapes and postage (1973).

2) Charges and arrangements for back files:

Same as charges for current files. Contact Marketing Department for details.

3) Charges and arrangements for sample tapes:

Evaluation package and specification manual available. Contact Marketing Department for arrangements and charges.

4) Royalty charges (if any):

No royalty charges for leased data file.

J. ADDITIONAL REMARKS AND COMMENTS.

(When possible, please relate these comments to the previous questions):

ASIS SURVEY OF COMMERCIALLY AVAILABLE COMPUTER-READABLE BIBLIOGRAPHIC DATA BASES

27.

A. BASIC INFORMATION:

1) NAME OF DATA BASE: GEO-REF (Geological Reference File)

2) FREQUENCY OF ISSUE: Monthly
3) NUMBER OF TAPES ISSUED PER YEAR: 12
4) TIME SPAN COVERED BY DATA BASE: from (Mo., Yr.) January 1966 to (Mo., Yr.) Present.

B. PLEASE GIVE FULL ADDRESS, ZIP CODE, AND TELEPHONE NUMBER (including AREA CODE).

1) Organization ORIGINATING the data base: American Geological Institute 2201 M St. N. W. Washington, D. C. 20037	2) Person and Org. to be contacted for AVAILABILITY data: Bruce Adkins or Phil Johnson
3) Organization DISTRIBUTING THE DATA BASE: American Geological Institute GEO-REF 2201 M St. N. W. Washington, D.C. 20037	4) Person and Org. supplying TAPE FORMAT & SOFTWARE DATA: Bruce Adkins or Phil Johnson

C. SUBJECT MATTER AND SCOPE OF DATA ON THE TAPE:

1) SUBJECT MATTER AND SCOPE:

Earth Science Literature

2) TARGET USER COMMUNITY:

Information centers; Universities, Commercial organizations

3) AVERAGE NUMBER OF SOURCE ITEMS INCLUDED EACH YEAR: 40,000
4) SOURCE ITEMS USED AS INPUT CAN BE CATEGORIZED AS:

a) 95 % Journal Articles. Of these, 40 % are published in English.
No. of journals from which all articles are entered: 2,000.
No. of journals from which selected articles are entered: 1,000.
Approx. total no. of journal titles reviewed for input: 5,000.
b) 1 % Government reports/documents
c) 0 % Patents. Of these, ____ % are U.S.A. patents
d) 3.5 % Monographs, published proceedings, theses, etc.
e) .5 % Preprints, papers presented at conferences
f) 0 % Manufacturers' catalogs
g) 0 % News items from releases, press reports, broadcasts, etc.
h) 0 % Other media (please describe): ____
100 % TOTAL

COMMENTS:

D. SUBJECT ANALYSIS/INDEXING DATA: (Please place an X in front of each type present):

____ 1) No special subject analysis/indexing data.
____ 2) Enriched titles containing added terms. Average No. of added terms/title: ____.
x 3) Uncontrolled keywords selected by indexers. Average No. of keywords/document: 10-15.
____ 4) Descriptors or keywords from a controlled thesaurus. Average No. of terms/document: ____.
x 5) Subject headings. Average No. of subject headings/document: ____.
____ 6) Categories from a classification scheme. Average No. of categories/document: ____.
What classification scheme do you use?: ____
x 7) Short phrases or word strings describing content. Average No. of phrases or strings/document: 2-3.
____ 8) Other subject analysis/indexing data. (Please describe): ____

COMMENTS ON ANALYSIS/INDEXING:

E. OTHER DATA ELEMENTS PRESENT:
(Please use an X to indicate additional types of elements in the data base.)

	In Every Record	In Some Records	Not on Tape	Comments
1) Title in original language (or transliterated)	x			
2) Organization originating the document	x			
3) Author address (to facilitate reprint requests)				
4) Author abstract or summary				
5) Other specially-prepared abstract or summary				
6) Annotation		x		

7) In the spece below, please list OTHER MAJOR OR IMPORTANT DATA ELEMENTS present in the data base. (Please also describe how journal titles are identified on the data base):

Journal titles are identified by mnemonic PJ and are abbreviated according to recommendations of Standards Committee Z39 of the American National Standards Institute

F. TAPE SPECIFICATIONS. (Please use an X to indicate your answer.):

1) Code: ASCII x ; BCD ____; EBCDIC x ; Other (please name): ____
2) Density (bpi): 556 ____; 800 x ; 1600 x ; Other (please indicate): ____
3) Tracks: 7 x ; 9 x ;
4) Labels: Not present ____ Present x ; (Please specify, e.g., OS standard, etc): Standard

(Continued from previous page): NAME OF DATA BASE: GEO-REF

G. SEARCH PROGRAMS AND SDI PROGRAMS: (Please use an X to indicate answers):

1) Are SDI programs available? Yes _____; No __x__;
2) Are retrospective search programs available? Yes ______; No __x__;
3) If these programs are available, please indicate WHO SHOULD BE CONTACTED for information about them. (Please include name, address, zip code, telephone number, and area code or refer to question B):

4) Please mention PROGRAMMING LANGUAGE used for these programs and HARDWARE CONFIGURATION:

5) Please give the COST or range of CHARGES for these search programs (in U.S. $) and related comments:

H. TYPE AND COST (in U.S. $) OF SEARCH OR SDI SERVICES OFFERED BY DATA BASE PRODUCER:

Retrospective searches: $25.00 base fee plus $0.25 for each of first 100 references, $0.10 for each reference in excess of 100.

I. AVAILABILITY AND CHARGES FOR DATA BASE (in U.S. $/year).
(Describe arrangements possible, such as subscription, lease, license, purchase, etc., and restrictions):

1) Charges and arrangements for current files:

Lease
$0.10 per reference ($350-400 monthly)

2) Charges and arrangements for back files:

Lease $0.10 per reference

3) Charges and arrangements for sample tapes:
No charge

4) Royalty charges (if any):
$24.00 per year for SDI 10% of charge for retrospective searches

J. ADDITIONAL REMARKS AND COMMENTS.
(When possible, please relate these comments to the previous questions): (Questions 1 & 2)

GeoRef computer tapes, containing references to world wide geolgoical literature, are available for lease to universities, libraries, research institutions and corporate information centers.

The retrospective data base contained nearly 130,000 citations at the end of 1971 drawn from almost 3,000 serial journals, monographs, symposia proceedings, dissertations and contract reports, published in 35 different languages.

The file is updated monthly by tape-issues with over 3,000 references drawn from current publications.

Each reference consists of the full title in its original language, an English title translation, senior and junior authors, publication source, volume/issue data and notes of special content (tables, illustrations, maps, English summaries, etc.).

Many of the references, whose titles are not fully indicative of the subject matter, are enriched by a brief annotative additions.

Full index sets permit random access through as many as twenty key words.

In addition:

GeoRef conducts bibliographic searches of the computer-stored references in its earth science file.

Queries may be stated in any form or language and will be reviewed by a search editor before submittal to the computer.

ASIS SURVEY OF COMMERCIALLY AVAILABLE COMPUTER-READABLE BIBLIOGRAPHIC DATA BASES

29.

A. BASIC INFORMATION:

1) NAME OF DATA BASE: SPIN [Searchable Physics Information Notices]

2) FREQUENCY OF ISSUE: Monthly

3) NUMBER OF TAPES ISSUED PER YEAR: 12

4) TIME SPAN COVERED BY DATA BASE: *from (Mo., Yr.)* January, 1970 *to (Mo., Yr.)* present.

B. PLEASE GIVE FULL ADDRESS, ZIP CODE, AND TELEPHONE NUMBER (*including* AREA CODE).

1) *Organization* ORIGINATING *the data base:*

American Institute of Physics
Physics Information Div., 335 E. 45th St.
New York, N. Y. 10017

2) *Person and Org. to be contacted for* AVAILABILITY *data:*

Dr. Rita G. Lerner, AIP
Physics Information Div.

3) *Organization* DISTRIBUTING THE DATA BASE:

Same as #1.

4) *Person and Org. supplying* TAPE FORMAT & SOFTWARE DATA:

Same as #2.

C. SUBJECT MATTER AND SCOPE OF DATA ON THE TAPE:

1) SUBJECT MATTER AND SCOPE:

Records of over one half the world's physics and astronomy journal literature. This includes all journal articles published by the American Institute of Physics as well as other leading physics and astronomy journals.

2) TARGET USER COMMUNITY: SPIN is designed to serve universities, industrial organizations, libraries, information centers, professional societies, and other groups concerned with meeting the information needs of physical scientists and engineers.

3) AVERAGE NUMBER OF SOURCE ITEMS INCLUDED EACH YEAR: 30,000 approximately

4) SOURCE ITEMS USED AS INPUT CAN BE CATEGORIZED AS:

a) 100 % *Journal Articles. Of these,* 100 % *are published in English.*
No. of journals from which all articles are entered: 70.
No. of journals from which selected articles are entered: ---.
Approx. total no. of journal titles reviewed for input: 70.
b) 0 % *Government reports/documents*
c) 0 % *Patents. Of these,* ______ % *are U.S.A. patents*
d) 0 % *Monographs, published proceedings, theses, etc.*
e) 0 % *Preprints, papers presented at conferences*
f) 0 % *Manufacturers' catalogs*
g) 0 % *News items from releases, press reports, broadcasts, etc.*
h) 0 % *Other media (please describe):* ______
100 % TOTAL

COMMENTS:

D. SUBJECT ANALYSIS/INDEXING DATA: (*Please place an X in front of each type present*):

____ 1) *No special subject analysis/indexing data.*
____ 2) *Enriched titles containing added terms. Average No. of added terms/title:* ______.
____ 3) *Uncontrolled keywords selected by indexers. Average No. of keywords/document:* ______.
____ 4) *Descriptors or keywords from a controlled thesaurus. Average No. of terms/document:* ______.
____ 5) *Subject headings. Average No. of subject headings/document:* ______.
X 6) *Categories from a classification scheme. Average No. of categories/document:* 2.2.
What classification scheme do you use?: Physics and Astronomy Classification Scheme (ID 71B)
X 7) *Short phrases or word strings describing content. Average No. of phrases or strings/document:* ______.
____ 8) *Other subject analysis/indexing data. (Please describe):* ____

COMMENTS ON ANALYSIS/INDEXING: Classifications assigned by physicists; uncontrolled word strings selected from text.

E. OTHER DATA ELEMENTS PRESENT:

(*Please use an X to indicate additional types of elements in the data base.*)

	In Every Record	In Some Records	Not on Tape	Comments
1) *Title in original language (or transliterated)*	X			Article title in English
2) *Organization originating the document*	X			
3) *Author address (to facilitate reprint requests)*	X			
4) *Author abstract or summary*	X			
5) *Other specially-prepared abstract or summary*			X	
6) *Annotation*			X	

7) *In the spece below, please list* OTHER MAJOR OR IMPORTANT DATA ELEMENTS *present in the data base.* (*Please also describe* how journal titles are identified *on the data base*):

(8) Personal or corporate author(s) of journal article (9) Footnote references to other journal articles (10) CPM number (Current Physics Microform)
Journal titles are identified by (1) 5-letter CODEN (2) Standard canonical abbreviation (3) Separate subfield for journals' series, parts, etc. (4) Journal volume, issue number, date of issue

F. TAPE SPECIFICATIONS. (*Please use an X to indicate your answer.*): See SPIN Technical Specifications, Report ATP ID 72-S or PB 210-750

1) *Code:* ASCII ______; BCD ______; EBCDIC X; *Other (please name):* ______
2) *Density (bpi):* 556 ______; 800 X; 1600 ______; *Other (please indicate):* ______
3) *Tracks:* 7 X or 9 X;
4) *Labels: Not present* X, *Present* ____; *(Please specify, e.g., OS standard, etc):* ______
5) SPIN/TEXT-PAC format   6) SPIN/RFMS format

(Continued from previous page): NAME OF DATA BASE: SPIN

G. SEARCH PROGRAMS AND SDI PROGRAMS: (Please use an X to indicate answers):

1) Are SDI programs available? Yes X ; No ______ ;
2) Are retrospective search programs available? Yes X ; No ______ ;
3) If these programs are available, please indicate WHO SHOULD BE CONTACTED for information about them.
(Please include name, address, zip code, telephone number, and area code or refer to question B):

TEXT-PAC IBM Program Information Department
Hawthorne, N. Y.
Program 360D-06.7.020

RFMS Dr. Gerald D. Everett
Computation Center, University of Texa
Austin, Texas 78712

4) Please mention PROGRAMMING LANGUAGE used for these programs and HARDWARE CONFIGURATION:
IBM's TEXT-PAC - 360/40 or larger
RFMS (Remote File Management System) - CDC 6000 series under MACE/KRONOS

5) Please give the COST or range of CHARGES for these search programs (in U.S. $) and related comments:
TEXT-PAC and RFMS programs available at copying and handling costs
Contact sources for programs
Information may also be obtained by contacting Dr. R. G. Lerner (see B)

H. TYPE AND COST (in U.S. $) OF SEARCH OR SDI SERVICES OFFERED BY DATA BASE PRODUCER: NONE

Search and/or SDI services available from licensed centers subscribing to SPIN and utilizing the tape service to offer such services to the community.

I. AVAILABILITY AND CHARGES FOR DATA BASE (in U.S. $/year).
(Describe arrangements possible, such as subscription, lease, license, purchase, etc., and restrictions):

1) Charges and arrangements for current files:

Lease fee $2,500 for in-house use. License for external services, $2,500 plus royalties.

Contact Dr. R. G. Lerner, AIP

2) Charges and arrangements for back files:

Contact R. G. Lerner

3) Charges and arrangements for sample tapes: Interested parties should contact R. G. Lerner giving configuration details, format desired, etc.

4) Royalty charges (if any): Contact R. G. Lerner

J. ADDITIONAL REMARKS AND COMMENTS.
(When possible, please relate these comments to the previous questions):

Certain subsets of data base exist back to 1958.

ASIS SURVEY OF COMMERCIALLY AVAILABLE COMPUTER-READABLE BIBLIOGRAPHIC DATA BASES

31.

A. BASIC INFORMATION:

1) NAME OF DATA BASE: Mathematics of Computation, volumes 1-23

2) FREQUENCY OF ISSUE: single issue
3) NUMBER OF TAPES ISSUED PER YEAR: N/A
4) TIME SPAN COVERED BY DATA BASE: from (Mo., Yr.) January 1943 to (Mo., Yr.) December 1969 .

B. PLEASE GIVE FULL ADDRESS, ZIP CODE, AND TELEPHONE NUMBER (including AREA CODE).

1) Organization ORIGINATING the data base:

American Mathematical Society, P. O. Box 6248
Providence, R. I. 02904
(401) 272-9500

2) Person and Org. to be contacted for AVAILABILITY data:

Samuel B. Whidden, Dir., Information Systems Development
American Mathematical Society, P. O. Box 6248
Providence, R. I. 02904 (401) 272-9500

3) Organization DISTRIBUTING THE DATA BASE:

American Mathematical Society, P. O. Box 6248
Providence, R. I. 02904
(401) 272-9500

4) Person and Org. supplying TAPE FORMAT & SOFTWARE DATA:

Samuel B. Whidden, Dir., Information Systems Development
American Mathematical Society, P. O. Box 6248
Providence, R. I. 02904 (401) 272-9500

C. SUBJECT MATTER AND SCOPE OF DATA ON THE TAPE:

1) SUBJECT MATTER AND SCOPE:

This file contains the complete bibliographic citation for each entry in Mathematics of Computation, volumes 1-23. Entries consist of articles and references in applied mathematics and mathematical computation, including original research, mathematical tables, table errata, reviews, and reports on early computing machines. This data is to appear as a published author and subject index.

2) TARGET USER COMMUNITY:

Libraries and researchers in applied mathematics and computer sciences.

3) ~~AVERAGE~~ NUMBER OF SOURCE ITEMS INCLUDED ~~EACH YEAR~~: 5,000

4) SOURCE ITEMS USED AS INPUT CAN BE CATEGORIZED AS:

a) 70 % Journal Articles. Of these, 99 % are published in English.
No. of journals from which all articles are entered: 1 .
No. of journals from which selected articles are entered: N/A .
Approx. total no. of journal titles reviewed for input: N/A .
b) 0 % Government reports/documents
c) 0 % Patents. Of these, ________% are U.S.A. patents
d) 0 % Monographs, published proceedings, theses, etc.
e) 0 % Preprints, papers presented at conferences
f) 0 % Manufacturers' catalogs
g) 0 % News items from releases, press reports, broadcasts, etc.
h) 30 % Other media (please describe): reviews, tables, table errata, etc.; see C1
100 % TOTAL

COMMENTS:

D. SUBJECT ANALYSIS/INDEXING DATA: (Please place an X in front of each type present):

____ 1) No special subject analysis/indexing data.
____ 2) Enriched titles containing added terms. Average No. of added terms/title: ______ .
____ 3) Uncontrolled keywords selected by indexers. Average No. of keywords/document: ______ .
____ 4) Descriptors or keywords from a controlled thesaurus. Average No. of terms/document: ______ .
____ 5) Subject headings. Average No. of subject headings/document: ______ .
X 6) Categories from a classification scheme. Average No. of categories/document: 6 .
What classification scheme do you use?: Mathematics of Computation subject classification
____ 7) Short phrases or word strings describing content. Average No. of phrases or strings/document: ______ .
____ 8) Other subject analysis/indexing data. (Please describe): ____

COMMENTS ON ANALYSIS/INDEXING:

E. OTHER DATA ELEMENTS PRESENT:
(Please use an X to indicate additional types of elements in the data base.)

	In Every Record	In Some Records	Not on Tape	Comments
1) Title in original language (or transliterated)	X			
2) Organization originating the document			X	
3) Author address (to facilitate reprint requests)			X	
4) Author abstract or summary			X	
5) Other specially-prepared abstract or summary			X	
6) Annotation			X	

7) In the spece below, please list OTHER MAJOR OR IMPORTANT DATA ELEMENTS present in the data base. (Please also describe how journal titles are identified on the data base):

Author(s), CODEN, title of source document (journal, proceedings volume, issue, pages, subject classifications, special record(s) formatted for direct printing of bibliographic citation on a line printer.

Each article may consist of several records, each with a unique key; each data element is identified by a numeric record type which is part of the key, and additionally, for someelements, by position within a record.

F. TAPE SPECIFICATIONS. (Please use an X to indicate your answer.):

1) Code: ASCII ______; BCD ______; EBCDIC X ; Other (please name): ____________
2) Density (bpi): 556 ______; 800 X ; 1600 ______; Other (please indicate): ____________
3) Tracks: 7 ______; 9 X ;
4) Labels: Not present X ; Present ____; (Please specify, e.g., OS standard, etc): ____________

(Continued from previous page): NAME OF DATA BASE: Mathematics of Computation, volumes 1-23

G. SEARCH PROGRAMS AND SDI PROGRAMS: (Please use an X to indicate answers):

1) Are SDI programs available? Yes _____; No X ;
2) Are retrospective search programs available? Yes _____; No X ;
3) If these programs are available, please indicate WHO SHOULD BE CONTACTED for information about them. (Please include name, address, zip code, telephone number, and area code or refer to question B):

4) Please mention PROGRAMMING LANGUAGE used for these programs and HARDWARE CONFIGURATION:

5) Please give the COST or range of CHARGES for these search programs (in U.S. $) and related comments:

H. TYPE AND COST (in U.S. $) OF SEARCH OR SDI SERVICES OFFERED BY DATA BASE PRODUCER:

Such services are not available at present; however, they may be instituted in the future.

I. AVAILABILITY AND CHARGES FOR DATA BASE (in U.S. $/year).
(Describe arrangements possible, such as subscription, lease, license, purchase, etc., and restrictions):

1) Charges and arrangements for current files:

This data base consists of only a single file.

The basic charge for this file will be $500/first year, $50/year thereafter. This charge will apply to both lease and license arrangements. Lease will apply when the intended usage is internal to the user institution; license will apply when the user institution intends to provide services to clients for payment.

2) Charges and arrangements for back files:

3) Charges and arrangements for sample tapes:

Sample tapes may be obtained on request for the cost of the magnetic tape.

4) Royalty charges (if any):

Royalty charges are payable only under the licensing arrangement, and will be assessed at the rate of 10% of gross income.

J. ADDITIONAL REMARKS AND COMMENTS.
(When possible, please relate these comments to the previous questions):

In addition to this file, several other bibliographic files are available from the American Mathematical Society, plus the following supporting files: dictionary of authors, dictionary of journals, and subject classification scheme. A manual describing the content and format of these files is available from the Society. Inquiries should be directed to the address given in B2.

ASIS SURVEY OF COMMERCIALLY AVAILABLE COMPUTER-READABLE BIBLIOGRAPHIC DATA BASES

33.

A. BASIC INFORMATION:

1) NAME OF DATA BASE: Mathematical Reviews 5-year Index, 1965-1969

2) FREQUENCY OF ISSUE: single issue

3) NUMBER OF TAPES ISSUED PER YEAR: N/A

4) TIME SPAN COVERED BY DATA BASE: from (Mo., Yr.) January 1965 to (Mo., Yr.) December 1969.

B. PLEASE GIVE FULL ADDRESS, ZIP CODE, AND TELEPHONE NUMBER (including AREA CODE).

1) Organization ORIGINATING the data base:

American Mathematical Society, P. O. Box 6248
Providence, R. I. 02904
(401) 272-9500

2) Person and Org. to be contacted for AVAILABILITY data:

Samuel B. Whidden, Dir., Information Systems Development
American Mathematical Society, P. O. Box 6248
Providence, R. I. 02904 (401) 272-9500

3) Organization DISTRIBUTING THE DATA BASE:

American Mathematical Society, P. O. Box 6248
Providence, R. I. 02904
(401) 272-9500

4) Person and Org. supplying TAPE FORMAT & SOFTWARE DATA:

Samuel B. Whidden, Dir., Information Systems Development
American Mathematical Society, P. O. Box 6248
Providence, R. I. 02904 (401) 272-9500

C. SUBJECT MATTER AND SCOPE OF DATA ON THE TAPE:

1) SUBJECT MATTER AND SCOPE:

This file contains references for all articles reviewed in Mathematical Reviews for the period 1965-1969. This data will be published in the form of an author index, and will be available from the Society.

2) TARGET USER COMMUNITY:

Libraries, the mathematical community, and researchers in fields which overlap the borders of mathematics.

3) ~~XXXXX~~ NUMBER OF SOURCE ITEMS INCLUDED ~~XXXXXXXX~~: 80,000

4) SOURCE ITEMS USED AS INPUT CAN BE CATEGORIZED AS:

a) ______% Journal Articles. Of these, ________% are published in English.
No. of journals from which all articles are entered: 300 (approx.).
No. of journals from which selected articles are entered: 900 (approx.).
Approx. total no. of journal titles reviewed for input: 1,200.
b) ______% Government reports/documents
c) ______% Patents. Of these, ________% are U.S.A. patents
d) ______% Monographs, published proceedings, theses, etc.
e) ______% Preprints, papers presented at conferences
f) ______% Manufacturers' catalogs
g) ______% News items from releases, press reports, broadcasts, etc.
h) ______% Other media (please describe): ______
100 % TOTAL

COMMENTS:

D. SUBJECT ANALYSIS/INDEXING DATA: (Please place an X in front of each type present):

X 1) No special subject analysis/indexing data.
____ 2) Enriched titles containing added terms. Average No. of added terms/title: _____.
____ 3) Uncontrolled keywords selected by indexers. Average No. of keywords/document: _____.
____ 4) Descriptors or keywords from a controlled thesaurus. Average No. of terms/document: _____.
____ 5) Subject headings. Average No. of subject headings/document: _____.
____ 6) Categories from a classification scheme. Average No. of categories/document: _____.
What classification scheme do you use?: ____________
____ 7) Short phrases or word strings describing content. Average No. of phrases or strings/document: _____.
____ 8) Other subject analysis/indexing data. (Please describe): ____

COMMENTS ON ANALYSIS/INDEXING:

E. OTHER DATA ELEMENTS PRESENT:
(Please use an X to indicate additional types of elements in the data base.)

	In Every Record	In Some Records	Not on Tape	Comments
1) Title in original language (or transliterated)	X			
2) Organization originating the document			X	
3) Author address (to facilitate reprint requests)			X	
4) Author abstract or summary			X	
5) Other specially-prepared abstract or summary			X	
6) Annotation			X	

7) In the spece below, please list OTHER MAJOR OR IMPORTANT DATA ELEMENTS present in the data base. (Please also describe how journal titles are identified on the data base):

Author(s), CODEN, title of source document (journal, proceedings volume, series, etc.), volume, issue, pages, special record(s) formatted for direct printing of bibliographic citation on a line printer, Math. Reviews number.

Each article may consist of several records, each with a unique key; each data element is identified by a numeric record type which is part of the key, and additionally, for some elements, by position within a record.

F. TAPE SPECIFICATIONS. (Please use an X to indicate your answer.):

1) Code: ASCII ______; BCD ______; EBCDIC X; Other (please name): ______________
2) Density (bpi): 556 ______; 800 X; 1600 ______; Other (please indicate): ______________
3) Tracks: 7 ______; 9 X;
4) Labels: Not present X; Present ____; (Please specify, e.g., OS standard, etc): __________

(Continued from previous page): NAME OF DATA BASE: Mathematical Reviews 5-Year Index, 1965-1969

G. SEARCH PROGRAMS AND SDI PROGRAMS: (Please use an X to indicate answers):

1) Are SDI programs available? Yes ____; No X ;
2) Are retrospective search programs available? Yes ____; No X ;
3) If these programs are available, please indicate WHO SHOULD BE CONTACTED for information about them. (Please include name, address, zip code, telephone number, and area code or refer to question B):

4) Please mention PROGRAMMING LANGUAGE used for these programs and HARDWARE CONFIGURATION:

5) Please give the COST or range of CHARGES for these search programs (in U.S. $) and related comments:

H. TYPE AND COST (in U.S. $) OF SEARCH OR SDI SERVICES OFFERED BY DATA BASE PRODUCER:

Such services are not available at present; however, they may be instituted in the future.

I. AVAILABILITY AND CHARGES FOR DATA BASE (in U.S. $/year).
(Describe arrangements possible, such as subscription, lease, license, purchase, etc., and restrictions):

1) Charges and arrangements for current files:

Only a single file is contained in this data base.

The basic charge for this file will be $8,000/first year, $800/year thereafter. This charge will apply to both lease and license arrangements. Lease will apply when the intended usage is internal to the user institution; license will apply when the user institution intends to provide services to clients for payment.

2) Charges and arrangements for back files:

3) Charges and arrangements for sample tapes:

Sample tapes may be obtained on request for the cost of the magnetic tape.

4) Royalty charges (if any):

Royalty charges are payable only under the licensing arrangement, and will be assessed at the rate of 10% of gross income.

J. ADDITIONAL REMARKS AND COMMENTS.
(When possible, please relate these comments to the previous questions):

In addition to this file, several other bibliographic files are available from the American Mathematical Society, plus the following supporting files: dictionary of authors, dictionary of journals, and subject classification scheme. A manual describing the content and format of these files is available from the Society. Inquiries should be directed to the address given in B2.

ASIS SURVEY OF COMMERCIALLY AVAILABLE COMPUTER-READABLE BIBLIOGRAPHIC DATA BASES

A. BASIC INFORMATION:

1) NAME OF DATA BASE: Mathematical Title Service/Index of Mathematical Papers 35.

2) FREQUENCY OF ISSUE: 6 months (January-June, July-December) .
3) NUMBER OF TAPES ISSUED PER YEAR: 2 tapes/year
4) TIME SPAN COVERED BY DATA BASE: from (Mo., Yr.) July 1970 to (Mo., Yr.) current .

B. PLEASE GIVE FULL ADDRESS, ZIP CODE, AND TELEPHONE NUMBER (including AREA CODE).

1) Organization ORIGINATING the data base: American Mathematical Society, P. O. Box 6248 Providence, R.I. 02904 (401) 272-9500	2) Person and Org. to be contacted for AVAILABILITY data: Samuel B. Whidden, Dir., Information Systems Development American Mathematical Society, P. O. Box 6248 Providence, R. I. 02904 (401) 272-9500
3) Organization DISTRIBUTING THE DATA BASE: American Mathematical Society, P. O. Box 6248 Providence, R.I. 02904 (401) 272-9500	4) Person and Org. supplying TAPE FORMAT & SOFTWARE DATA: Samuel B. Whidden, Dir., Information Systems Development American Mathematical Society, P. O. Box 6248 Providence, R. I. (401) 272-9500

C. SUBJECT MATTER AND SCOPE OF DATA ON THE TAPE:

1) SUBJECT MATTER AND SCOPE:

Articles in Mathematics and related fields. 6-month coverage includes all articles received for processing within the calendar periods shown in A2. This data base utilizes the same articles covered by the Mathematical Title Service monthly coverage. Each 6-month file is available in published form from the Society as the Index of Mathematical Papers.

2) TARGET USER COMMUNITY:

Agencies using or distributing bibliographic data to the mathematical community.

3) AVERAGE NUMBER OF SOURCE ITEMS INCLUDED EACH YEAR: 10,000-12,000

4) SOURCE ITEMS USED AS INPUT CAN BE CATEGORIZED AS:

a) 98 % Journal Articles. Of these, 70 % are published in English.
No. of journals from which all articles are entered: 155 .
No. of journals from which selected articles are entered: 12 .
Approx. total no. of journal titles reviewed for input: 167 .
b) 0 % Government reports/documents
c) 0 % Patents. Of these, ____ % are U.S.A. patents
d) 2 % Monographs, published proceedings, theses, etc.
e) 0 % Preprints, papers presented at conferences
f) 0 % Manufacturers' catalogs
g) 0 % News items from releases, press reports, broadcasts, etc.
h) 0 % Other media (please describe): ____
100 % TOTAL

COMMENTS:

D. SUBJECT ANALYSIS/INDEXING DATA: (Please place an X in front of each type present):

____ 1) No special subject analysis/indexing data.
____ 2) Enriched titles containing added terms. Average No. of added terms/title: ____ .
____ 3) Uncontrolled keywords selected by indexers. Average No. of keywords/document: ____ .
____ 4) Descriptors or keywords from a controlled thesaurus. Average No. of terms/document: ____ .
____ 5) Subject headings. Average No. of subject headings/document: ____ .
X 6) Categories from a classification scheme. Average No. of categories/document: 2.6 .
What classification scheme do you use?: AMS (MOS) Subject Classification Scheme (1970)
____ 7) Short phrases or word strings describing content. Average No. of phrases or strings/document: ____ .
____ 8) Other subject analysis/indexing data. (Please describe): ____

COMMENTS ON ANALYSIS/INDEXING:

Classifications are supplied by mathematicians classifying in their own areas of interest/competence.

E. OTHER DATA ELEMENTS PRESENT:

(Please use an X to indicate additional types of elements in the data base.)

	In Every Record	In Some Records	Not on Tape	Comments
1) Title in original language (or transliterated)	X			
2) Organization originating the document			X	
3) Author address (to facilitate reprint requests)			X	
4) Author abstract or summary			X	
5) Other specially-prepared abstract or summary			X	
6) Annotation			X	

7) In the space below, please list OTHER MAJOR OR IMPORTANT DATA ELEMENTS present in the data base. (Please also describe how journal titles are identified on the data base):

Author(s), CODEN, title of source document (journal, proceedings volume, series, etc.), volume, issue, pages, subject classifications, special record(s) formatted for direct printing of bibliographic citation on a line printer. Each article may consist of several records, each with a unique key; each data element is identified by a numeric record type which is part of the key, and additionally, for some elements, by position within a record.

F. TAPE SPECIFICATIONS. (Please use an X to indicate your answer.):

1) Code: ASCII ____; BCD ____; EBCDIC X ; Other (please name): ____
2) Density (bpi): 556 ____; 800 X ; 1600 ____; Other (please indicate): ____
3) Tracks: 7 ____; 9 X ;
4) Labels: Not present X ; Present ____; (Please specify, e.g., OS standard, etc): ____

(Continued from previous page): NAME OF DATA BASE: · Mathematical Title Service/Index of Mathematical Papers

G. SEARCH PROGRAMS AND SDI PROGRAMS: (Please use an X to indicate answers):

1) Are SDI programs available? Yes ______; No __X__;
2) Are retrospective search programs available? Yes ______; No __X__;
3) If these programs are available, please indicate WHO SHOULD BE CONTACTED for information about them. (Please include name, address, zip code, telephone number, and area code or refer to question B):

4) Please mention PROGRAMMING LANGUAGE used for these programs and HARDWARE CONFIGURATION:

5) Please give the COST or range of CHARGES for these search programs (in U.S. $) and related comments:

H. TYPE AND COST (in U.S. $) OF SEARCH OR SDI SERVICES OFFERED BY DATA BASE PRODUCER:

Such services are not available at present; however, they may be instituted in the future.

I. AVAILABILITY AND CHARGES FOR DATA BASE (in U.S. $/year).
(Describe arrangements possible, such as subscription, lease, license, purchase, etc., and restrictions):

1) Charges and arrangements for current files:

This data base is considered to comprise back files only; the corresponding current file is entitled "Mathematical Title Service, monthly coverage".

The basic charge per 6-month file is $600/first year, $60/year thereafter. This charge will apply to both lease and license arrangements. Lease will apply when the intended usage is internal to the user institution; license will apply when the user institution intends to provide services to clients for payment.

2) Charges and arrangements for back files:

See description under I1 above (current files).

3) Charges and arrangements for sample tapes:

Sample tapes may be obtained on request for the cost of the magnetic tape.

4) Royalty charges (if any):

Royalty charges are payable only under the licensing arrangement, and will be assessed at the rate of 10% of gross income.

J. ADDITIONAL REMARKS AND COMMENTS.
(When possible, please relate these comments to the previous questions):

In addition to this file, several other bibliographic files are available from the American Mathematical Society, plus the following supporting files: dictionary of authors, dictionary of journals, and subject classification scheme. A manual describing the content and format of these files is available from the Society. Inquiries should be directed to the address given in B2.

ASIS SURVEY OF COMMERCIALLY AVAILABLE COMPUTER-READABLE BIBLIOGRAPHIC DATA BASES

37.

A. BASIC INFORMATION:
1) NAME OF DATA BASE: Mathematical Title Service, monthly coverage

2) FREQUENCY OF ISSUE: monthly
3) NUMBER OF TAPES ISSUED PER YEAR: 12 tapes/year
4) TIME SPAN COVERED BY DATA BASE: *from (Mo., Yr.)* March 1972 *to (Mo., Yr.)* current.

B. PLEASE GIVE FULL ADDRESS, ZIP CODE, AND TELEPHONE NUMBER (*including* AREA CODE).

1) *Organization* ORIGINATING *the data base:* American Mathematical Society, P. O. Box 6248 Providence, R. I. 02904 (401) 272-9500	2) *Person and Org. to be contacted for* AVAILABILITY *data:* Samuel B. Whidden, Dir., Information Systems Development American Mathematical Society, P. O. Box 6248 Providence, R. I. 02904 (401) 272-9500
3) *Organization* DISTRIBUTING THE DATA BASE: American Mathematical Society, P. O. Box 6248 Providence, R. I. 02904 (401) 272-9500	4) *Person and Org. supplying* TAPE FORMAT & SOFTWARE DATA: Samuel B. Whidden, Dir., Information Systems Development American Mathematical Society, P. O. Box 6248 Providence, R. I. 02904 (401) 272-9500

C. SUBJECT MATTER AND SCOPE OF DATA ON THE TAPE:
1) SUBJECT MATTER AND SCOPE:

Articles in mathematics and related fields. Monthly issue covers all articles from which selections were made in a given month to provide personalized listings for subscribers.

2) TARGET USER COMMUNITY:

Agencies using or distributing bibliographic data to the mathematical community.

3) AVERAGE NUMBER OF SOURCE ITEMS INCLUDED EACH YEAR: 10,000-12,000
4) SOURCE ITEMS USED AS INPUT CAN BE CATEGORIZED AS:
- a) 98 % *Journal Articles. Of these,* 70 % *are published in English.*
  - *No. of journals from which all articles are entered:* 165.
  - *No. of journals from which selected articles are entered:* 12.
  - *Approx. total no. of journal titles reviewed for input:* 167.
- b) 0 % *Government reports/documents*
- c) 0 % *Patents. Of these,* ______% *are U.S.A. patents*
- d) 2 % *Monographs, published proceedings, theses, etc.*
- e) 0 % *Preprints, papers presented at conferences*
- f) 0 % *Manufacturers' catalogs*
- g) 0 % *News items from releases, press reports, broadcasts, etc.*
- h) 0 % *Other media (please describe):* ______

100 % TOTAL

COMMENTS:

D. SUBJECT ANALYSIS/INDEXING DATA: *(Please place an X in front of each type present):*

- ____ 1) *No special subject analysis/indexing data.*
- ____ 2) *Enriched titles containing added terms. Average No. of added terms/title:* ______.
- ____ 3) *Uncontrolled keywords selected by indexers. Average No. of keywords/document:* ______.
- ____ 4) *Descriptors or keywords from a controlled thesaurus. Average No. of terms/document:* ______.
- ____ 5) *Subject headings. Average No. of subject headings/document:* ______.
- X 6) *Categories from a classification scheme. Average No. of categories/document:* 2.6.
  What classification scheme do you use?: AMS (MOS) Subject Classification Scheme (1970)
- ____ 7) *Short phrases or word strings describing content. Average No. of phrases or strings/document:* ______.
- ____ 8) *Other subject analysis/indexing data. (Please describe):* ____

COMMENTS ON ANALYSIS/INDEXING:

Classifications are supplied by mathematicians classifying in their own areas of interest/competence.

E. *OTHER DATA ELEMENTS PRESENT:*
(Please use an X to indicate additional types of elements in the data base.)

	In Every Record	*In Some Records*	*Not on Tape*	*Comments*
1) *Title in original language (or transliterated)*	X			
2) *Organization originating the document*			X	
3) *Author address (to facilitate reprint requests)*			X	
4) *Author abstract or summary*			X	
5) *Other specially-prepared abstract or summary*			X	
6) *Annotation*			X	

7) *In the spece below, please list* OTHER MAJOR OR IMPORTANT DATA ELEMENTS *present in the data base. (Please also describe how journal titles are identified on the data base):*

Author(s), CODEN, title of source document (journal, proceedings volume, series, etc.), volume, issue, pages, subject classifications, special record(s) formatted for direct printing of citation on a line printer.

Each article may consist of several records, each with a unique key; each data element is identified by a numeric record type which is part of the key, and additionally, for some elements, by position within a record.

F. TAPE SPECIFICATIONS. *(Please use an X to indicate your answer.):*

1) *Code:* ASCII ______; BCD ______; EBCDIC X; *Other (please name):* ______
2) *Density (bpi):* 556 ______; 800 X; 1600 ______; *Other (please indicate):* ______
3) *Tracks:* 7 ______; 9 X;
4) *Labels: Not present* X; *Present* ___; *(Please specify, e.g., OS standard, etc):* ______

(Continued from previous page): NAME OF DATA BASE: Mathematical Title Service, monthly coverage

G. SEARCH PROGRAMS AND SDI PROGRAMS: (Please use an X to indicate answers):

1) Are SDI programs available? Yes ______; No __X__;
2) Are retrospective search programs available? Yes ______; No __X__;
3) If these programs are available, please indicate WHO SHOULD BE CONTACTED for information about them. (Please include name, address, zip code, telephone number, and area code or refer to question B):

4) Please mention PROGRAMMING LANGUAGE used for these programs and HARDWARE CONFIGURATION:

5) Please give the COST or range of CHARGES for these search programs (in U.S. $) and related comments:

H. TYPE AND COST (in U.S. $) OF SEARCH OR SDI SERVICES OFFERED BY DATA BASE PRODUCER:

Such services are not available at present; however, they may be instituted in the future.

I. AVAILABILITY AND CHARGES FOR DATA BASE (in U.S. $/year).
(Describe arrangements possible, such as subscription, lease, license, purchase, etc., and restrictions):

1) Charges and arrangements for current files:

The basic charge for this file will be a subscription fee of $1,200 per year. This charge will apply to both lease and license arrangements. Lease will apply when the intended usage is internal to the user institution; license will apply when the user institution intends to provide services to clients for payment. A subscription will consist of 1 tape per month for 12 months.

2) Charges and arrangements for back files:

Monthly tapes will be available only until a concurrent Index of Mathematical Papers file is available; for back files, please refer to the data base entitled "Mathematical Title Service/Index of Mathematical Papers".

3) Charges and arrangements for sample tapes:

Sample tapes may be obtained on request for the cost of the magnetic tape.

4) Royalty charges (if any):

Royalty charges are payable only under the licensing arrangement, and will be assessed at the rate of 10% of gross income.

J. ADDITIONAL REMARKS AND COMMENTS.
(When possible, please relate these comments to the previous questions):

In addition to this file, several other bibliographic files are available from the American Mathematical Society, plus the following supporting files: dictionary of authors, dictionary of journals, and subject classification scheme. A manual describing the content and format of these files is available from the Society. Inquiries should be directed to the address given in B2.

ASIS SURVEY OF COMMERCIALLY AVAILABLE COMPUTER-READABLE BIBLIOGRAPHIC DATA BASES

39.

A. BASIC INFORMATION:

1) NAME OF DATA BASE: Index to API Abstracts of Refining Literature

2) FREQUENCY OF ISSUE: Monthly with six month and annual cumulations

3) NUMBER OF TAPES ISSUED PER YEAR: Annual cumulation is on two 1600 bpi tapes

4) TIME SPAN COVERED BY DATA BASE: from (Mo., Yr.) January,1964 to (Mo., Yr.) August, 1972 .

B. PLEASE GIVE FULL ADDRESS, ZIP CODE, AND TELEPHONE NUMBER (including AREA CODE).

1) Organization ORIGINATING the data base:
Central Abstracting and Indexing Service
American Petroleum Institute
1271 Avenue of the Americas, New York, N.Y. 10020

2) Person and Org. to be contacted for AVAILABILITY data:
Mr. E. H. Brenner, Manager
Central Abstracting and Indexing Service
Phone: (212) 586-4203

3) Organization DISTRIBUTING THE DATA BASE:
Central Abstracting . . . . .
etc.

4) Person and Org. supplying TAPE FORMAT & SOFTWARE DATA:
Mr. I. Zarember, Assistant Manager
Central Abstracting and Indexing Service
Phone: (212) 586-4204

C. SUBJECT MATTER AND SCOPE OF DATA ON THE TAPE:

1) SUBJECT MATTER AND SCOPE:

Petroleum processing
Petroleum products
Petrochemicals
Engineering
Corrosion and deterioration
Petroleum Substitutes
Air and Water Conservation
Transportation and Storage
Economics and statistics
Miscellaneous other petroleum industry interests

2) TARGET USER COMMUNITY:

Petroleum industry

3) AVERAGE NUMBER OF SOURCE ITEMS INCLUDED EACH YEAR: 15,000

4) SOURCE ITEMS USED AS INPUT CAN BE CATEGORIZED AS:

a) 93 % Journal Articles. Of these, 80 % are published in English.
No. of journals from which all articles are entered: 13 .
No. of journals from which selected articles are entered: 160 .
Approx. total no. of journal titles reviewed for input: 173 .
b) 1 % Government reports/documents
c) ______ % Patents. Of these, ________ % are U.S.A. patents
d) 1 % Monographs, published proceedings, theses, etc.
e) 5 % Preprints, papers presented at conferences
f) ______ % Manufacturers' catalogs
g) ______ % News items from releases, press reports, broadcasts, etc.
h) ______ % Other media (please describe): ________
100 % TOTAL

COMMENTS:

D. SUBJECT ANALYSIS/INDEXING DATA: (Please place an X in front of each type present):

____ 1) No special subject analysis/indexing data.
____ 2) Enriched titles containing added terms. Average No. of added terms/title: ______ .
____ 3) Uncontrolled keywords selected by indexers. Average No. of keywords/document: ______ .
X 4) Descriptors or keywords from a controlled thesaurus. Average No. of terms/document: 35 .
X 5) Subject headings. Average No. of subject headings/document: 1.5 .
____ 6) Categories from a classification scheme. Average No. of categories/document: ______ .
What classification scheme do you use?: ______________________
____ 7) Short phrases or word strings describing content. Average No. of phrases or strings/document: ______ .
____ 8) Other subject analysis/indexing data. (Please describe): ____

COMMENTS ON ANALYSIS/INDEXING:
Indexing includes computer-generated posting of broader terms and chemical aspects. In addition to the search tape, a dual dictionary and an alphabetical subject index are produced from the indexing

E. OTHER DATA ELEMENTS PRESENT:
(Please use an X to indicate additional types of elements in the data base.)

	In Every Record	In Some Records	Not on Tape	Comments
1) Title in original language (or transliterated)				
2) Organization originating the document				
3) Author address (to facilitate reprint requests)				
4) Author abstract or summary				
5) Other specially-prepared abstract or summary				
6) Annotation				

7) In the spece below, please list OTHER MAJOR OR IMPORTANT DATA ELEMENTS present in the data base. (Please also describe how journal titles are identified on the data base):

Author
Author's affiliation
Title in English
Source (CA abbreviations used for Journal titles)
API document number
Companies cited in document
Language of document

F. TAPE SPECIFICATIONS. (Please use an X to indicate your answer.):

1) Code: ASCII ______; BCD ______; EBCDIC X ; Other (please name): ______________
2) Density (bpi): 556 ______; 800 X ; 1600 X ; Other (please indicate): ______________
3) Tracks: 7 ______; 9 X ;
4) Labels: Not present X ; Present ____; (Please specify, e.g., OS standard, etc): __________

(*Continued from previous page*): NAME OF DATA BASE: Index to API Abstracts of Refining Literature

G. SEARCH PROGRAMS AND SDI PROGRAMS: (*Please use an X to indicate answers*):

1) *Are SDI programs available?* Yes X ; No ____;

2) *Are retrospective search programs available?* Yes X ; No ____;

3) *If these programs are available, please indicate* WHO SHOULD BE CONTACTED *for information about them.* (*Please include name, address, zip code, telephone number, and area code or refer to question B*):

Mr. I. Zarember
(See question B)

4) *Please mention* PROGRAMMING LANGUAGE *used for these programs and* HARDWARE CONFIGURATION:

Three programs for tape searching: (1) 1401, (2) Fortran, and (3) PL/I
(See also Question J for disk searching program)

5) *Please give the* COST *or range of* CHARGES *for these search programs (in U.S. $) and related comments:*

The tape searching programs are available at no extra charge to subscribers to the abstracts and indexes.

H. TYPE AND COST (*in U.S. $*) OF SEARCH OR SDI SERVICES OFFERED BY DATA BASE PRODUCER:

$50/year (12 monthly searches) to subscribers to the abstracts and indexes
$125/year (12 monthly searches) to non-subscribers

I. AVAILABILITY AND CHARGES FOR DATA BASE (*in U.S. $/year*).
(*Describe arrangements possible, such as subscription, lease, license, purchase, etc., and restrictions*):

1) *Charges and arrangements for* current files:

The current files are available at no extra charge to subscribers to the abstracts and indexes, for use within the subscriber's organization. Subscription prices are based on the gross assets of the subscriber and range from approximately $5500 to $23,000. As yet no policy for leasing the file has been established.

2) *Charges and arrangements for* back files:

Back files are available at a price to subscribers to the current abstracts and indexes, for use within their organizations. As yet no policy for leasing the file has been established

3) *Charges and arrangements for* sample tapes:

Contact I. Zarember (See Question B)

4) Royalty charges (*if any*):

As yet no policy for leasing these files has been established.

J. ADDITIONAL REMARKS AND COMMENTS.
(*When possible, please relate these comments to the previous questions*):

Relating to Question G, in addition to the tape searching programs, a disk searching program is in use. This program is a software package called Inquire, produced by Infodata Systems, Inc., Arlington, Virginia.

ASIS SURVEY OF COMMERCIALLY AVAILABLE COMPUTER-READABLE BIBLIOGRAPHIC DATA BASES

41.

A. BASIC INFORMATION:
1) NAME OF DATA BASE: **Index to API Abstracts of Refining Patents**
2) FREQUENCY OF ISSUE: **Monthly with six month and annual cumulations**
3) NUMBER OF TAPES ISSUED PER YEAR: **Annual cumulation is on one 1600 bpi tape**
4) TIME SPAN COVERED BY DATA BASE: from (Mo., Yr.) **January, 1964** to (Mo., Yr.) **June, 1972**.

B. PLEASE GIVE FULL ADDRESS, ZIP CODE, AND TELEPHONE NUMBER (including AREA CODE).

1) Organization ORIGINATING the data base: **Central Abstracting and Indexing Service** **American Petroleum Institute** **1271 Avenue of the Americas, New York, N.Y. 10020**	2) Person and Org. to be contacted for AVAILABILITY data: **Mr. E. H. Brenner, Manager** **Central Abstracting and Indexing Service** **Phone: (212) 586-4203**
3) Organization DISTRIBUTING THE DATA BASE: **Central Abstracting . . .** **etc.**	4) Person and Org. supplying TAPE FORMAT & SOFTWARE DATA: **Mr. I. Zarember, Assistant Manager** **Central Abstracting and Indexing Service** **Phone: (212) 586-4204**

C. SUBJECT MATTER AND SCOPE OF DATA ON THE TAPE:
1) SUBJECT MATTER AND SCOPE:

Petroleum processes
Primary petroleum products
Specialty products
Conservation, transportation, storage
Chemical products
Polymers
Agriculturals

2) TARGET USER COMMUNITY:

Petroleum industry

3) AVERAGE NUMBER OF SOURCE ITEMS INCLUDED EACH YEAR: **8,000**
4) SOURCE ITEMS USED AS INPUT CAN BE CATEGORIZED AS:
- a) ____% Journal Articles. Of these, ____% are published in English.
  - No. of journals from which all articles are entered: ____.
  - No. of journals from which selected articles are entered: ____.
  - Approx. total no. of journal titles reviewed for input: ____.
- b) ____% Government reports/documents
- c) **100**% Patents. Of these, **30**% are U.S.A. patents
- d) ____% Monographs, published proceedings, theses, etc.
- e) ____% Preprints, papers presented at conferences
- f) ____% Manufacturers' catalogs
- g) ____% News items from releases, press reports, broadcasts, etc.
- h) ____% Other media (please describe): ____
- 100 % TOTAL

COMMENTS:

D. SUBJECT ANALYSIS/INDEXING DATA: (Please place an X in front of each type present):

- ____ 1) No special subject analysis/indexing data.
- ____ 2) Enriched titles containing added terms. Average No. of added terms/title: ____.
- ____ 3) Uncontrolled keywords selected by indexers. Average No. of keywords/document: ____.
- **X** 4) Descriptors or keywords from a controlled thesaurus. Average No. of terms/document: **50**.
- **X** 5) Subject headings. Average No. of subject headings/document: **1.5**.
- ____ 6) Categories from a classification scheme. Average No. of categories/document: ____.
  - What classification scheme do you use?: ____
- ____ 7) Short phrases or word strings describing content. Average No. of phrases or strings/document: ____.
- ____ 8) Other subject analysis/indexing data. (Please describe): ____

COMMENTS ON ANALYSIS/INDEXING:
Indexing includes computer generated posting of broader terms and chemical aspects. In addition to the search tape a dual dictionary and an alphabetical subject index are produced from the indexing

E. OTHER DATA ELEMENTS PRESENT:
(Please use an X to indicate additional types of elements in the data base.)

	In Every Record	In Some Records	Not on Tape	Comments
1) Title in original language (or transliterated)				
2) Organization originating the document				
3) Author address (to facilitate reprint requests)				
4) Author abstract or summary				
5) Other specially-prepared abstract or summary				
6) Annotation				

7) In the space below, please list OTHER MAJOR OR IMPORTANT DATA ELEMENTS present in the data base. (Please also describe how journal titles are identified on the data base):

Inventor/assignee
Title in English
Patent number
Publication date
Filing date
Application serial number
Corresponding patents
API document number

F. TAPE SPECIFICATIONS. (Please use an X to indicate your answer.):

1) Code: ASCII ____; BCD ____; EBCDIC **X**; Other (please name): ____
2) Density (bpi): 556 ____; 800 ____; 1600 **X**; Other (please indicate): ____
3) Tracks: 7 ____; 9 **X**;
4) Labels: Not present **X**; Present ____; (Please specify, e.g., OS standard, etc): ____

(Continued from previous page): *NAME OF DATA BASE:* Index to API Abstracts of Refining Patents

G. *SEARCH PROGRAMS AND SDI PROGRAMS: (Please use an X to indicate answers):*

1) *Are SDI programs available? Yes* X ; *No* ____ ;
2) *Are retrospective search programs available? Yes* X ; *No* ____ ;
3) *If these programs are available, please indicate WHO SHOULD BE CONTACTED for information about them. (Please include name, address, zip code, telephone number, and area code or refer to question B):*

Mr. I. Zarember
(See Question B)

4) *Please mention PROGRAMMING LANGUAGE used for these programs and HARDWARE CONFIGURATION:*

Three programs for tape searching: (1) 1401, (2) Fortran, and (3) PL/I
(See also Question J for disk searching program)

5) *Please give the COST or range of CHARGES for these search programs (in U.S. $) and related comments:*

The tape searching programs are available at no extra charge to subscribers to the abstracts and indexes.

H. *TYPE AND COST (in U.S. $) OF SEARCH OR SDI SERVICES OFFERED BY DATA BASE PRODUCER:*

$50/year (12 monthly searches) to subscribers to the abstracts and indexes
$125/year to nonsubscribers.

I. *AVAILABILITY AND CHARGES FOR DATA BASE (in U.S. $/year).*
(Describe arrangements possible, such as subscription, lease, license, purchase, etc., and restrictions):

1) *Charges and arrangements for current files:*

The current files are available at no extra charge to subscribers to the abstracts and indexes, for use within the subscriber's organization. Subscription prices are based on the gross assets of the subscriber and range from approximately $3000 to $21,500. As yet no policy for leasing the file has been established

2) *Charges and arrangements for back files:*

Back files are available at a price to subscribers to the current abstracts and indexes, for use within their organizations. As yet no policy for leasing the file has been established.

3) *Charges and arrangements for sample tapes:*

Contact Mr. I. Zarember (See Question B)

4) *Royalty charges (if any):*

As yet no policy for leasing these files has been established.

J. *ADDITIONAL REMARKS AND COMMENTS.*
(When possible, please relate these comments to the previous questions):

Relating to Question G, in addition to the tape searching programs, a disk searching program is in use. This program is a software package called Inquire, produced by Infodata Systems, Inc., Arlington, Virginia.

ASIS SURVEY OF COMMERCIALLY AVAILABLE COMPUTER-READABLE BIBLIOGRAPHIC DATA BASES

A. BASIC INFORMATION:

1) NAME OF DATA BASE: Psychological Abstracts

2) FREQUENCY OF ISSUE: Monthly, quarterly, semi-annually, or annually

3) NUMBER OF TAPES ISSUED PER YEAR: Depends on user requirements

4) TIME SPAN COVERED BY DATA BASE: *from (Mo., Yr.)* January 1967 *to (Mo., Yr.)* present.

B. PLEASE GIVE FULL ADDRESS, ZIP CODE, AND TELEPHONE NUMBER *(including AREA CODE)*.

1) *Organization* ORIGINATING *the data base:* American Psychological Association 1200 Seventeenth Street, N.W. Washington, D.C. 20036 202-833-7610	2) *Person and Org. to be contacted for* AVAILABILITY *data:* Richard P. Caputo American Psychological Association 1200 Seventeenth Street, N.W. Washington, D.C. 20036 202-833-7610
3) *Organization* DISTRIBUTING THE DATA BASE: American Psychological Association 1200 Seventeenth Street, N.W. Washington, D.C. 20036 202-833-7610	4) *Person and Org. supplying* TAPE FORMAT & SOFTWARE DATA: George A. Thomson American Psychological Association 1200 Seventeenth Street, N.W. Washington, D.C. 20036 202-833-7628

C. SUBJECT MATTER AND SCOPE OF DATA ON THE TAPE:

1) SUBJECT MATTER AND SCOPE:

Psychology and other behavioral sciences - contains non-evaluative summaries of the world's literature in psychology and related disciplines. Provides informative abstracts (including subject population, tests and measurements, variables and procedure) where possible and indicative abstracts for discursive material.

2) TARGET USER COMMUNITY:

Psychologists and other professionals in the social and behavioral sciences

3) AVERAGE NUMBER OF SOURCE ITEMS INCLUDED EACH YEAR: 24,000

4) SOURCE ITEMS USED AS INPUT CAN BE CATEGORIZED AS:

a) 95 % *Journal Articles. Of these,* 75 % *are published in English.*
No. of journals from which all articles are entered: 140.
No. of journals from which selected articles are entered: 650.
Approx. total no. of journal titles reviewed for input: 790.
b) 1½ % *Government reports/documents*
c) NA % *Patents. Of these,* ____ % *are U.S.A. patents*
d) 1 % *Monographs, published proceedings, theses, etc.*
e) 1 % *Preprints, papers presented at conferences*
f) NA % *Manufacturers' catalogs*
g) NA % *News items from releases, press reports, broadcasts, etc.*
h) 1½ % *Other media (please describe):* books
100 % TOTAL

COMMENTS:

SUBJECT ANALYSIS/INDEXING DATA: *(Please place an X in front of each type present):*

____ 1) *No special subject analysis/indexing data.*
____ 2) *Enriched titles containing added terms. Average No. of added terms/title:* ____.
____ 3) *Uncontrolled keywords selected by indexers. Average No. of keywords/document:* ____.
x 4) *Descriptors or keywords from a controlled thesaurus. Average No. of terms/document:* 8.
____ 5) *Subject headings. Average No. of subject headings/document:* ____.
x 6) *Categories from a classification scheme. Average No. of categories/document:* 1.
What classification scheme do you use?: a breakdown of traditional divisions of psychology.
x 7) *Short phrases or word strings describing content. Average No. of phrases or strings/document:* 8.
____ 8) *Other subject analysis/indexing data. (Please describe):* ____

COMMENTS ON ANALYSIS/INDEXING:

OTHER DATA ELEMENTS PRESENT:
(Please use an X to indicate additional types of elements in the data base.)

	In Every Record	In Some Records	Not on Tape	Comments
1) *Title in original language (or transliterated)*	x			
2) *Organization originating the document*	x			
3) *Author address (to facilitate reprint requests)*		x		in some cases the affiliation is unavailable
4) *Author abstract or summary*	x			
5) *Other specially-prepared abstract or summary*	x			
6) *Annotation*	x			

7) *In the space below, please list* OTHER MAJOR OR IMPORTANT DATA ELEMENTS *present in the data base. (Please also describe* how journal titles are identified *on the data base):*

The title is typed beside a tab marked [sd/bk]

1. 15 or more references
2. additional foreign summaries are cited
3. pagination

TAPE SPECIFICATIONS. *(Please use an X to indicate your answer.):*

1) *Code:* ASCII ____; BCD X; EBCDIC X; *Other (please name):* ____
2) *Density (bpi):* 556 ____; 800 X; 1600 X; *Other (please indicate):* ____
3) *Tracks:* 7 X; 9 X;
4) *Labels:* Not present X; Present X; *(Please specify e.g., OS standard, etc):* OS standard

(Continued from previous page): NAME OF DATA BASE: Psychological Abstracts

G. *SEARCH PROGRAMS AND SDI PROGRAMS: (Please use an X to indicate answers):*

1) *Are SDI programs available?* Yes ____; No __x__;
2) *Are retrospective search programs available?* Yes ____; No __x__;
3) *If these programs are available, please indicate WHO SHOULD BE CONTACTED for information about them. (Please include name, address, zip code, telephone number, and area code or refer to question B):*

4) *Please mention PROGRAMMING LANGUAGE used for these programs and HARDWARE CONFIGURATION:*

5) *Please give the COST or range of CHARGES for these search programs (in U.S. $) and related comments:*

H. *TYPE AND COST (in U.S. $) OF SEARCH OR SDI SERVICES OFFERED BY DATA BASE PRODUCER:*

(see Section J)

I. *AVAILABILITY AND CHARGES FOR DATA BASE (in U.S. $/year). (Describe arrangements possible, such as subscription, lease, license, purchase, etc., and restrictions):*

1) *Charges and arrangements for current files:*

Data base can be leased for first year as follows:

- current year - $3,000.00
- previous year 2,000.00

After first year, acquisition of new current year and retention of back files is $3,000. per year
A License Agreement will be available in January 1974

2) *Charges and arrangements for back files:*

Other previous years $800.00 each for first year

3) *Charges and arrangements for sample tapes:*
Sample tapes are available for testing and examination for 60 days at no cost

4) *Royalty charges (if any):*

None at this time

J. *ADDITIONAL REMARKS AND COMMENTS. (When possible, please relate these comments to the previous questions):*

The American Psychological Association provides additional data base related services through the Psychological Abstracts Information Services (PAIS):

- PASAR (Psychological Abstracts Search and Retrieval) is designed for individual use and is accessible by mail. The requester fills out a PASAR request form, mails it to the American Psychological Association (APA), request is run on line by a search analyst. Relevant answers are mailed back to requester. This service costs $15.00 processing fee, plus $2.25 per minute on line wall clock search time. Average PASAR request $40-60.

- PADAT (Psychological Abstracts Direct Access Terminal) is designed for the department or library. A PADAT subscriber uses own terminal on line in an interactive mode. PADAT allows for use of full Boolean operators searching both free text and index codes. PADAT provides an extremely high degree of relevancy in minutes. This service costs $25 per month subscription, plus $1 per minute wall clock time with a minimum of one cumulative hour per month use time.

- PACAS (Psychological Abstracts Current Awareness Service) is designed for individuals interested in receiving current information in their areas of interest. With PACAS a subscriber will pay not to receive irrelevant information. Information will be sent to a PACAS subscriber monthly, quarterly, or on demand. The cost for PACAS is $15 for initial preparation of, or modification to, subscriber's profile and an additional fee when profile is processed. This cost is based on the complexity of the profile.

ASIS SURVEY OF COMMERCIALLY AVAILABLE COMPUTER-READABLE BIBLIOGRAPHIC DATA BASES

A. BASIC INFORMATION:

1) NAME OF DATA BASE: METADEX (Metals Abstracts Index)

2) FREQUENCY OF ISSUE: monthly
3) NUMBER OF TAPES ISSUED PER YEAR: 12
4) TIME SPAN COVERED BY DATA BASE: from (Mo., Yr.) January/66 to (Mo., Yr.) present .

B. PLEASE GIVE FULL ADDRESS, ZIP CODE, AND TELEPHONE NUMBER (including AREA CODE).

1) Organization ORIGINATING the data base:
American Society for Metals
Metals Park, Ohio 44073

2) Person and Org. to be contacted for AVAILABILITY data:
H.D. Chafe
Director
Metals Information

3) Organization DISTRIBUTING THE DATA BASE:
Same

4) Person and Org. supplying TAPE FORMAT & SOFTWARE DATA:
As above

C. SUBJECT MATTER AND SCOPE OF DATA ON THE TAPE:

1) SUBJECT MATTER AND SCOPE:

Metallurgy

2) TARGET USER COMMUNITY: Industrial research libraries, information centers

3) AVERAGE NUMBER OF SOURCE ITEMS INCLUDED EACH YEAR: 25,000
4) SOURCE ITEMS USED AS INPUT CAN BE CATEGORIZED AS:
a) 80 % Journal Articles. Of these, 60 % are published in English.
No. of journals from which all articles are entered: 75 .
No. of journals from which selected articles are entered: 1,200 .
Approx. total no. of journal titles reviewed for input: 1,200 .
b) X % Government reports/documents
c) X % Patents. Of these, _____ % are U.S.A. patents
d) 10 % Monographs, published proceedings, theses, etc.
e) 5 % Preprints, papers presented at conferences
f) _____ % Manufacturers' catalogs
g) _____ % News items from releases, press reports, broadcasts, etc.
h) 5 % Other media (please describe): books
100 % TOTAL
COMMENTS:

D. SUBJECT ANALYSIS/INDEXING DATA: (Please place an X in front of each type present):

_____ 1) No special subject analysis/indexing data.
_____ 2) Enriched titles containing added terms. Average No. of added terms/title: _____ .
_____ 3) Uncontrolled keywords selected by indexers. Average No. of keywords/document: _____ .
X 4) Descriptors or keywords from a controlled thesaurus. Average No. of terms/document: 6 .
_____ 5) Subject headings. Average No. of subject headings/document: _____ .
_____ 6) Categories from a classification scheme. Average No. of categories/document: _____ .
What classification scheme do you use?: _____
_____ 7) Short phrases or word strings describing content. Average No. of phrases or strings/document: _____ .
_____ 8) Other subject analysis/indexing data. (Please describe): _____

COMMENTS ON ANALYSIS/INDEXING:

E. OTHER DATA ELEMENTS PRESENT:
(Please use an X to indicate additional types of elements in the data base.)

	In Every Record	In Some Records	Not on Tape	Comments
1) Title in original language (or transliterated)	X			
2) Organization originating the document		X		
3) Author address (to facilitate reprint requests)			X	
4) Author abstract or summary			X	
5) Other specially-prepared abstract or summary			X	
6) Annotation				

7) In the spece below, please list OTHER MAJOR OR IMPORTANT DATA ELEMENTS present in the data base. (Please also describe how journal titles are identified on the data base):
Index terms; title; author(s); journal or source name; volume; number; language; paging.

F. TAPE SPECIFICATIONS. (Please use an X to indicate your answer.):

1) Code: ASCII _____ ; BCD _____ ; EBCDIC X ; Other (please name): _____
2) Density (bpi): 556 _____ ; 800 X ; 1600 _____ ; Other (please indicate): _____
3) Tracks: 7 _____ ; 9 X ;
4) Labels: Not present _____ ; Present X ; (Please specify, e.g., OS standard, etc): non-standard

(Continued from previous page): NAME OF DATA BASE: METADEX

G. SEARCH PROGRAMS AND SDI PROGRAMS: (Please use an X to indicate answers):

1) Are SDI programs available? Yes _____; No X ;
2) Are retrospective search programs available? Yes _____; No X ;
3) If these programs are available, please indicate WHO SHOULD BE CONTACTED for information about them. (Please include name, address, zip code, telephone number, and area code or refer to question B):

4) Please mention PROGRAMMING LANGUAGE used for these programs and HARDWARE CONFIGURATION:

5) Please give the COST or range of CHARGES for these search programs (in U.S. $) and related comments:

H. TYPE AND COST (in U.S. $) OF SEARCH OR SDI SERVICES OFFERED BY DATA BASE PRODUCER:

Current Awareness: $250/yr.
Retrospective: $250/full file search
Group profile C/A: $60/yr. on 33 selected topics

I. AVAILABILITY AND CHARGES FOR DATA BASE (in U.S. $/year).
(Describe arrangements possible, such as subscription, lease, license, purchase, etc., and restrictions):

1) Charges and arrangements for current files:
$1250/yr. for lease arrangement; subject to royalty for external use; subscription to Metals Abstracts and Metals Abstracts Index is prerequisite.

2) Charges and arrangements for back files:
$1250/yr.

3) Charges and arrangements for sample tapes:
No charge. Available on request.

4) Royalty charges (if any):
5% of search charge

J. ADDITIONAL REMARKS AND COMMENTS.
(When possible, please relate these comments to the previous questions):

ASIS SURVEY OF COMMERCIALLY AVAILABLE COMPUTER-READABLE BIBLIOGRAPHIC DATA BASES

47.

A. BASIC INFORMATION:

1) NAME OF DATA BASE: IPA Information System **(International Pharmaceutal Abstracts)**

2) FREQUENCY OF ISSUE: as requested
3) NUMBER OF TAPES ISSUED PER YEAR: as requested
4) TIME SPAN COVERED BY DATA BASE: *from* (Mo., Yr.) January, 1970 *to* (Mo., Yr.) current.

B. PLEASE GIVE FULL ADDRESS, ZIP CODE, AND TELEPHONE NUMBER (including AREA CODE).

1) *Organization* ORIGINATING *the data base:*
American Society of Hospital Pharmacists
4630 Montgomery Avenue
Washington, D.C. 20014

2) *Person and Org. to be contacted for* AVAILABILITY *data:*
Dwight R. Tousignaut, Editor
International Pharmaceutical Abstracts (IPA)
4630 Montgomery Avenue
Washington, D.C. 20014

3) *Organization* DISTRIBUTING THE DATA BASE:
same as above

4) *Person and Org. supplying* TAPE FORMAT & SOFTWARE DATA:

C. SUBJECT MATTER AND SCOPE OF DATA ON THE TAPE: abstract approximately 1,000 pharmacy, medical and related journals throughout the world

1) SUBJECT MATTER AND SCOPE:

abstracts are arranged in the following sections:
Pharmaceutical Technology, Institutional Pharmacy Practice, Adverse Drug Reactions, Toxicity, Investigational Drugs, Drug Evaluations, Drug Interactions, Biopharmaceutics, Pharmaceutics, Drug Stability, Pharmacology, Preliminary Drug Testing, Pharmaceutical Chemistry, Drug Analysis, Drug Metabolism and Body Distribution, Microbiology, Pharmacognosy, Methodology, Environmental Toxicity, Legislation, Laws and Regulations, History, Sociology, Economics and Ethics, Pharmaceutical Education, Pharmacy Practice and Information Processing and Literature.

2) TARGET USER COMMUNITY:
pharmacy, medical, nursing, dental and health related fields

3) AVERAGE NUMBER OF SOURCE ITEMS INCLUDED EACH YEAR: 6,000
4) SOURCE ITEMS USED AS INPUT CAN BE CATEGORIZED AS:
a) 95 % *Journal Articles. Of these,* 50 % *are published in English.*
No. of journals from which all articles are entered: less than 100.
No. of journals from which selected articles are entered: remainder.
Approx. total no. of journal titles reviewed for input: 1,000.
b) 4 % *Government reports/documents*
c) 1 % *Patents. Of these,* ____ % *are U.S.A. patents*
d) ____ % *Monographs, published proceedings, theses, etc.*
e) ____ % *Preprints, papers presented at conferences*
f) ____ % *Manufacturers' catalogs*
g) ____ % *News items from releases, press reports, broadcasts, etc.*
h) ____ % *Other media (please describe):* ____
100 % TOTAL
COMMENTS:

D. SUBJECT ANALYSIS/INDEXING DATA: *(Please place an X in front of each type present):*

____ 1) *No special subject analysis/indexing data.*
____ 2) *Enriched titles containing added terms. Average No. of added terms/title:* ____.
____ 3) *Uncontrolled keywords selected by indexers. Average No. of keywords/document:* ____.
____ 4) *Descriptors or keywords from a controlled thesaurus. Average No. of terms/document:* ____.
X 5) *Subject headings. Average No. of subject headings/document:* 1-2.
X 6) *Categories from a classification scheme. Average No. of categories/document:* ____.
What classification scheme do you use?: American Hospital Formulary Service classification system
X 7) *Short phrases or word strings describing content. Average No. of phrases or strings/document:* 8-10.
X 8) *Other subject analysis/indexing data. (Please describe):* ____

indicate whether study in humans - numerous "see" and "see also" references

COMMENTS ON ANALYSIS/INDEXING:

E. OTHER DATA ELEMENTS PRESENT:
(Please use an X to indicate additional types of elements in the data base.)

	In Every Record	In Some Records	Not on Tape	Comments
1) Title in original language (or transliterated)				all titles translated to Eng
2) Organization originating the document				
3) Author address (to facilitate reprint requests)	X			
4) Author abstract or summary		X		entire file is abstracts-
5) Other specially-prepared abstract or summary		X		20% author - 80% prepared
6) Annotation				

7) *In the spece below, please list* OTHER MAJOR OR IMPORTANT DATA ELEMENTS *present in the data base.*
(Please also describe how journal titles are identified *on the data base):*

complete journal titles, standard title abbreviation and CODEN in data base
other elements: reprint address, editorial notes (e.g. "Letters to the Editor"), Language and summary language of original article, tertiary level index, trade name reference, see references, human study, classification section

F. TAPE SPECIFICATIONS. *(Please use an X to indicate your answer.):*

1) Code: ASCII X ; BCD ____ ; EBCDIC X ; Other (please name): ____
2) Density (bpi): 556 ____ ; 800 X ; 1600 X ; Other (please indicate): ____
3) Tracks: 7 ____ ; 9 X ;
4) Labels: Not present ____ ; Present X ; (Please specify, e.g., OS standard, etc): also "no label" available

(Continued from previous page): NAME OF DATA BASE: IPA Information System

G. SEARCH PROGRAMS AND SDI PROGRAMS: (Please use an X to indicate answers):

1) Are SDI programs available? Yes X ; No ______ ;
2) Are retrospective search programs available? Yes X ; No ______ ;
3) If these programs are available, please indicate WHO SHOULD BE CONTACTED for information about them. (Please include name, address, zip code, telephone number, and area code or refer to question B):

Dwight R. Tousignaut, Editor, IPA (301) 657-3000
4630 Montgomery Avenue
Washington, D.C. 20014

4) Please mention PROGRAMMING LANGUAGE used for these programs and HARDWARE CONFIGURATION:

Generative written in ALC and ALC MACROS — IBM 360 and 370 or equivalent 3rd generation computer

5) Please give the COST or range of CHARGES for these search programs (in U.S. $) and related comments:

on request

H. TYPE AND COST (in U.S. $) OF SEARCH OR SDI SERVICES OFFERED BY DATA BASE PRODUCER:

minimum setup and unique question change

I. AVAILABILITY AND CHARGES FOR DATA BASE (in U.S. $/year).
(Describe arrangements possible, such as subscription, lease, license, purchase, etc., and restrictions):

1) Charges and arrangements for current files:
(for International Pharmaceutical Abstracts)

depends on frequency

annual update	$550.00
semiannual update	$850.00
quarterly update	$1500.00

others available

2) Charges and arrangements for back files:

$500 for 1 volume with varying charge for additional volume

3) Charges and arrangements for sample tapes:

4) Royalty charges (if any):

none

J. ADDITIONAL REMARKS AND COMMENTS.
(When possible, please relate these comments to the previous questions):

additional information available on request

ASIS SURVEY OF COMMERCIALLY AVAILABLE COMPUTER-READABLE BIBLIOGRAPHIC DATA BASES

A. BASIC INFORMATION:

1) NAME OF DATA BASE: STATUTES-IN-POINT

49.

2) FREQUENCY OF ISSUE: monthly
3) NUMBER OF TAPES ISSUED PER YEAR: 12
4) TIME SPAN COVERED BY DATA BASE: from (Mo., Yr.) Jan. 1967 to (Mo., Yr.) December 1972.

B. PLEASE GIVE FULL ADDRESS, ZIP CODE, AND TELEPHONE NUMBER (including AREA CODE).

1) Organization ORIGINATING the data base:
Aspen Systems Corporation
4615 Forbes Avenue
Pittsburgh, Pennsylvania 15213

2) Person and Org. to be contacted for AVAILABILITY data:
Lawrence H. Berul or R. W. Ziegler

3) Organization DISTRIBUTING THE DATA BASE:
Aspen Systems Corporation
4615 Forbes Avenue
Pittsburgh, Pennsylvania 15213

4) Person and Org. supplying TAPE FORMAT & SOFTWARE DATA:
J. S. Martin

C. SUBJECT MATTER AND SCOPE OF DATA ON THE TAPE:

1) SUBJECT MATTER AND SCOPE:

Recent State and Federal Enactments from all 50 states and U.S. Code

2) TARGET USER COMMUNITY: Government Agencies, Corporate Legal Departments, Law Libraries

3) AVERAGE NUMBER OF SOURCE ITEMS INCLUDED EACH YEAR: $10,000 - $15,000
4) SOURCE ITEMS USED AS INPUT CAN BE CATEGORIZED AS:
a) _____% Journal Articles. Of these, _________% are published in English.
No. of journals from which all articles are entered: _________.
No. of journals from which selected articles are entered: _________.
Approx. total no. of journal titles reviewed for input: _________.
b) _____% Government reports/documents
c) _____% Patents. Of these, _________% are U.S.A. patents
d) _____% Monographs, published proceedings, theses, etc.
e) _____% Preprints, papers presented at conferences
f) _____% Manufacturers' catalogs
g) _____% News items from releases, press reports, broadcasts, etc.
h) 100 % Other media (please describe): slip laws (first release of new enactments-prior to session laws
100 % TOTAL
COMMENTS:

D. SUBJECT ANALYSIS/INDEXING DATA: (Please place an X in front of each type present):

X 1) No special subject analysis/indexing data.
____ 2) Enriched titles containing added terms. Average No. of added terms/title: _____.
____ 3) Uncontrolled keywords selected by indexers. Average No. of keywords/document: _____.
____ 4) Descriptors or keywords from a controlled thesaurus. Average No. of terms/document: _____.
____ 5) Subject headings. Average No. of subject headings/document: _____.
X 6) Categories from a classification scheme. Average No. of categories/document: 1.
What classification scheme do you use?: internal
X 7) Short phrases or word strings describing content. Average No. of phrases or strings/document: 2.
____ 8) Other subject analysis/indexing data. (Please describe): ____

COMMENTS ON ANALYSIS/INDEXING:

Basically a brief telegraphic abstract used for full text searching, SDI, and auto-indexing.

E. OTHER DATA ELEMENTS PRESENT:
(Please use an X to indicate additional types of elements in the data base.)

	In Every Record	In Some Records	Not on Tape	Comments
1) Title in original language (or transliterated)	X			
2) Organization originating the document				
3) Author address (to facilitate reprint requests)				
4) Author abstract or summary				
5) Other specially-prepared abstract or summary				
6) Annotation	X			

7) In the spece below, please list OTHER MAJOR OR IMPORTANT DATA ELEMENTS present in the data base. (Please also describe how journal titles are identified on the data base):

full text of document as well as 1-6 above

F. TAPE SPECIFICATIONS. (Please use an X to indicate your answer.):

1) Code: ASCII _____; BCD _____; EBCDIC X; Other (please name): ____________
2) Density (bpi): 556 _____; 800 X; 1600 X; Other (please indicate): ____________
3) Tracks: 7 _____; 9 X;
4) Labels: Not present _____; Present X; (Please specify, e.g., OS standard, etc): ____________

(Continued from previous page): NAME OF DATA BASE: STATUTES-IN-POINT

G. SEARCH PROGRAMS AND SDI PROGRAMS: (Please use an X to indicate answers):

50.

1) Are SDI programs available? Yes X ; No ____ ;
2) Are retrospective search programs available? Yes X ; No ____ ;
3) If these programs are available, please indicate WHO SHOULD BE CONTACTED for information about them. (Please include name, address, zip code, telephone number, and area code or refer to question B):

see question B

4) Please mention PROGRAMMING LANGUAGE used for these programs and HARDWARE CONFIGURATION:

assembly language IBM 360/40+

5) Please give the COST or range of CHARGES for these search programs (in U.S. $) and related comments:

Purchase	$15,000 - 27,500 depending on options
Lease	$300 - 600 per month depending on options and lease terms

H. TYPE AND COST (in U.S. $) OF SEARCH OR SDI SERVICES OFFERED BY DATA BASE PRODUCER:

SDI - $600/year - per topic

I. AVAILABILITY AND CHARGES FOR DATA BASE (in U.S. $/year).
(Describe arrangements possible, such as subscription, lease, license, purchase, etc., and restrictions):

1) Charges and arrangements for current files:

Negotiable - full tape or any category

2) Charges and arrangements for back files:

Negotiable - full tape or any category

3) Charges and arrangements for sample tapes:

Negotiable

4) Royalty charges (if any):

Negotiable

J. ADDITIONAL REMARKS AND COMMENTS.
(When possible, please relate these comments to the previous questions):

ASIS SURVEY OF COMMERCIALLY AVAILABLE COMPUTER-READABLE BIBLIOGRAPHIC DATA BASES

A. BASIC INFORMATION:

1) NAME OF DATA BASE: System 50 - State Statute File 51.

2) FREQUENCY OF ISSUE: annual
3) NUMBER OF TAPES ISSUED PER YEAR: one
4) TIME SPAN COVERED BY DATA BASE: from (Mo., Yr.) beginning to (Mo., Yr.) Dec. 1972.

B. PLEASE GIVE FULL ADDRESS, ZIP CODE, AND TELEPHONE NUMBER (including AREA CODE).

1) Organization ORIGINATING the data base:
Aspen Systems Corporation
4615 Forbes Avenue
Pittsburgh, Pennsylvania 15213

2) Person and Org. to be contacted for AVAILABILITY data:
L. H. Berul or R. W. Ziegler

3) Organization DISTRIBUTING THE DATA BASE:
Aspen Systems Corporation
4615 Forbes Avenue
Pittsburgh, Pennsylvania 15213

4) Person and Org. supplying TAPE FORMAT & SOFTWARE DATA:
J. S. Martin

C. SUBJECT MATTER AND SCOPE OF DATA ON THE TAPE:

1) SUBJECT MATTER AND SCOPE:

Statute files of 50 states in full text searchable form (not all states current) one billion characters of data.

2) TARGET USER COMMUNITY: Government Agencies, Corporate Legal Departments, Law Libraries

3) AVERAGE NUMBER OF SOURCE ITEMS INCLUDED EACH YEAR: 10,000 - 15,000
4) SOURCE ITEMS USED AS INPUT CAN BE CATEGORIZED AS:
a) ____% Journal Articles. Of these, ____% are published in English.
No. of journals from which all articles are entered: ____.
No. of journals from which selected articles are entered: ____.
Approx. total no. of journal titles reviewed for input: ____.
b) 50 % Government reports/documents
c) ____% Patents. Of these, ____% are U.S.A. patents
d) 50 % Monographs, published proceedings, theses, etc.
e) ____% Preprints, papers presented at conferences
f) ____% Manufacturers' catalogs
g) ____% News items from releases, press reports, broadcasts, etc.
h) ____% Other media (please describe): ____
100 % TOTAL
COMMENTS:

D. SUBJECT ANALYSIS/INDEXING DATA: (Please place an X in front of each type present):

X 1) No special subject analysis/indexing data.
____ 2) Enriched titles containing added terms. Average No. of added terms/title: ____.
____ 3) Uncontrolled keywords selected by indexers. Average No. of keywords/document: ____.
____ 4) Descriptors or keywords from a controlled thesaurus. Average No. of terms/document: ____.
____ 5) Subject headings. Average No. of subject headings/document: ____.
X 6) Categories from a classification scheme. Average No. of categories/document: 1.
What classification scheme do you use?: internal
____ 7) Short phrases or word strings describing content. Average No. of phrases or strings/document: ____.
____ 8) Other subject analysis/indexing data. (Please describe): ____

COMMENTS ON ANALYSIS/INDEXING:

E. OTHER DATA ELEMENTS PRESENT:
(Please use an X to indicate additional types of elements in the data base.)

	In Every Record	In Some Records	Not on Tape	Comments
1) Title in original language (or transliterated)	X			
2) Organization originating the document		X		
3) Author address (to facilitate reprint requests)	X			
4) Author abstract or summary				
5) Other specially-prepared abstract or summary	X			
6) Annotation	X			

7) In the spece below, please list OTHER MAJOR OR IMPORTANT DATA ELEMENTS present in the data base. (Please also describe how journal titles are identified on the data base):

identification of previous statute amended or replaced

F. TAPE SPECIFICATIONS. (Please use an X to indicate your answer.):

1) Code: ASCII ____; BCD ____; EBCDIC X; Other (please name): ____
2) Density (bpi): 556 ____; 800 X; 1600 X; Other (please indicate): ____
3) Tracks: 7 ____; 9 X;
4) Labels: Not present ____; Present X; (Please specify, e.g., OS standard, etc): ____

(Continued from previous page): *NAME OF DATA BASE:* System 50 - State Statute File

G. *SEARCH PROGRAMS AND SDI PROGRAMS: (Please use an X to indicate answers):*

1) *Are SDI programs available?* Yes X ; No ____;
2) *Are retrospective search programs available?* Yes X ; No ____;
3) *If these programs are available, please indicate WHO SHOULD BE CONTACTED for information about them. (Please include name, address, zip code, telephone number, and area code or refer to question B):*

see question B

4) *Please mention PROGRAMMING LANGUAGE used for these programs and HARDWARE CONFIGURATION:*

Assembly language IBM 360/40+

5) *Please give the COST or range of CHARGES for these search programs (in U.S. $) and related comments:*

Purchase	**$ 15,000 - 27,500 depending on options**
Lease	**$ 300 - 600 per month depending on options and lease terms**

H. *TYPE AND COST (in U.S. $) OF SEARCH OR SDI SERVICES OFFERED BY DATA BASE PRODUCER:*

Searches $ 200 - 400 per state - retrospective - full text output

I. *AVAILABILITY AND CHARGES FOR DATA BASE (in U.S. $/year).*
(Describe arrangements possible, such as subscription, lease, license, purchase, etc., and restrictions):

1) *Charges and arrangements for current files:*

Negotiable - full tape or any category

2) *Charges and arrangements for back files:*

Negotiable - full tape or any category

3) *Charges and arrangements for sample tapes:*

Negotiable

4) *Royalty charges (if any):*

Negotiable

J. *ADDITIONAL REMARKS AND COMMENTS.*
(When possible, please relate these comments to the previous questions):

ASIS SURVEY OF COMMERCIALLY AVAILABLE COMPUTER-READABLE BIBLIOGRAPHIC DATA BASES

53.

A. BASIC INFORMATION:

1) NAME OF DATA BASE: Nuclear Science Abstracts

2) FREQUENCY OF ISSUE: twice a month
3) NUMBER OF TAPES ISSUED PER YEAR: 24
4) TIME SPAN COVERED BY DATA BASE: from (Mo., Yr.) 1967 to (Mo., Yr.) current .

B. PLEASE GIVE FULL ADDRESS, ZIP CODE, AND TELEPHONE NUMBER (including AREA CODE).

1) Organization ORIGINATING the data base: Atomic Energy Commission, Technical Information Center P. O. Box 62 Oak Ridge, Tenn. 37830 (615) 483-8611 ext. 3-4352	2) Person and Org. to be contacted for AVAILABILITY data: James Cape AEC Technical Information Center P. O. Box 62 Oak Ridge, Tenn. 37830 (615) 483-8611 ext. 3-4352 FTS (615) 483-4352
3) Organization DISTRIBUTING THE DATA BASE: General Accounting Division Union Carbide Corp. Nuclear Division attn: NSA tape sales P.O. Box P/mail stop 24 Oak Ridge, Tenn. 37830	4) Person and Org. supplying TAPE FORMAT & SOFTWARE DATA: Edwin M. Kidd Computing Technology Center Union Carbide Corp. Nuclear Division P. O. Box P/mail stop 27 Oak Ridge, Tenn. 37830

C. SUBJECT MATTER AND SCOPE OF DATA ON THE TAPE:

1) SUBJECT MATTER AND SCOPE:

international literature of nuclear science and technology

2) TARGET USER COMMUNITY:

international scientific and engineering community

3) AVERAGE NUMBER OF SOURCE ITEMS INCLUDED EACH YEAR: 65,000

4) SOURCE ITEMS USED AS INPUT CAN BE CATEGORIZED AS:

a) 67 % Journal Articles. Of these, _____ % are published in English.
No. of journals from which all articles are entered: _____.
No. of journals from which selected articles are entered: 2500 .
Approx. total no. of journal titles reviewed for input: _____.
b) 26 % Government reports/documents
c) 2 % Patents. Of these, 33 % are U.S.A. patents
d) 5 % Monographs, published proceedings, theses, etc.
e) - % ~~Preprints~~, papers presented at conferences—categorized as books or reports
f) 0 % Manufacturers' catalogs
g) 0 % News items from releases, press reports, broadcasts, etc.
h) _____ % Other media (please describe): _____
100 % TOTAL

COMMENTS:

D. SUBJECT ANALYSIS/INDEXING DATA: (Please place an X in front of each type present):

____ 1) No special subject analysis/indexing data.
____ 2) Enriched titles containing added terms. Average No. of added terms/title _____ .
____ 3) Uncontrolled keywords selected by indexers. Average No. of keywords/document: _____ .
X 4) Descriptors or keywords from a controlled thesaurus. Average No. of terms/document: nine .
____ 5) Subject headings. Average No. of subject headings/document: _____ .
X 6) Categories from a classification scheme. Average No. of categories/document: one .
What classification scheme do you use?: Nuclear Science Abstracts
____ 7) Short phrases or word strings describing content. Average No. of phrases or strings/document: _____ .
____ 8) Other subject analysis/indexing data. (Please describe): ____

COMMENTS ON ANALYSIS/INDEXING:

Thesaurus used is that of the International Atomic Energy Agency: IAEA-INIS-13

E. OTHER DATA ELEMENTS PRESENT:

(Please use an X to indicate additional types of elements in the data base.)

	In Every Record	In Some Records	Not on Tape	Comments
1) Title in original language (or transliterated)	X			
2) Organization originating the document	X			
3) Author address (to facilitate reprint requests)		X		
4) Author abstract or summary			X	
5) Other specially-prepared abstract or summary			X	
6) Annotation			X	

7) In the spece below, please list OTHER MAJOR OR IMPORTANT DATA ELEMENTS present in the data base. (Please also describe how journal titles are identified on the data base):

Year of NSA volume
NSA issue number
NSA abstract number
NSA category
author(s)/inventor(s)
author affiliation
patent assignee
patent number
report number
corporate author
contract number
journal title abbreviation
CODEN
volume, issue and page numbers
book publisher
date of publication
language
availability
drop note containing additional information

F. TAPE SPECIFICATIONS. (Please use an X to indicate your answer.):

1) Code: extended ASCII X ; BCD _____ ; EBCDIC _____ ; Other (please name): _____
2) Density (bpi): 556 _____ ; 800 X ; 1600 _____ ; Other (please indicate): _____
3) Tracks: 7 _____ ; 9 X ;
4) Labels: Not present _____ ; Present X ; (Please specify, e.g., OS standard, etc): OS Standard

These specifications apply to tape available from 1973 on. See "J" for specifications of tape from 1967 thru 1972.

(Continued from previous page): NAME OF DATA BASE: Nuclear Science Abstracts

G. SEARCH PROGRAMS AND SDI PROGRAMS: *(Please use an X to indicate answers):*

1) Are SDI programs available? Yes ______; No __X__;
2) Are retrospective search programs available? Yes ______; No __X__;
3) If these programs are available, please indicate WHO SHOULD BE CONTACTED for information about them. (Please include name, address, zip code, telephone number, and area code or refer to question B):

4) Please mention PROGRAMMING LANGUAGE used for these programs and HARDWARE CONFIGURATION:

5) Please give the COST or range of CHARGES for these search programs (in U.S. $) and related comments:

H. TYPE AND COST (in U.S. $) OF SEARCH OR SDI SERVICES OFFERED BY DATA BASE PRODUCER: A retrospective search of NSA subject indexing from 1962 through the latest issue is available from the AEC Technical Information Center at the following prices per search: Other Government Agencies and AEC Cost-Type Contractors $26; Other Customers $68. The product of the search is a computer print of NSA abstract numbers and relevant subject indexing.

I. AVAILABILITY AND CHARGES FOR DATA BASE (in U.S. $/year).
(Describe arrangements possible, such as subscription, lease, license, purchase, etc., and restrictions):

1) Charges and arrangements for current files:

purchase with no restrictions

Other Federal Agencies	$1,265/year
AEC Cost-Type Contractors	1,605/year
Other Customers	1,845/year

2) Charges and arrangements for back files:

purchase with no restrictions

Other Federal Agencies	$ 250/year	Other Customers	$ 400/year
AEC Cost-Type Contractors	350/year		

3) Charges and arrangements for sample tapes:

purchase with no restrictions

Other Federal Agencies	$ 70	AEC Cost-Type Contractors	$ 90
		Other Customers	100

4) Royalty charges (if any):

none

J. ADDITIONAL REMARKS AND COMMENTS.
(When possible, please relate these comments to the previous questions):

In regard to F. TAPE SPECIFICATIONS, NSA tapes for the years 1967 through 1972 are coded BCD, 556 bpi, 7 track and unlabeled. Description is available upon request.

ASIS SURVEY OF COMMERCIALLY AVAILABLE COMPUTER-READABLE BIBLIOGRAPHIC DATA BASES

55.

A. BASIC INFORMATION:

1) NAME OF DATA BASE: Abstracts on Health Effects of Environmental Pollutants (HEEP)

2) FREQUENCY OF ISSUE: Monthly
3) NUMBER OF TAPES ISSUED PER YEAR: 12
4) TIME SPAN COVERED BY DATA BASE: from (Mo., Yr.) January, 1972 to (Mo., Yr.) present.

B. PLEASE GIVE FULL ADDRESS, ZIP CODE, AND TELEPHONE NUMBER (including AREA CODE).

1) *Organization ORIGINATING the data base:*
BioSciences Information Service of
Biological Abstracts and
National Library of Medicine

2) *Person and Org. to be contacted for AVAILABILITY data:*
J. R. Smith, Director for Research & Development
BIOSIS

3) *Organization DISTRIBUTING THE DATA BASE:*
BioSciences Information Service of
Biological Abstracts (BIOSIS)
2100 Arch St., Philadelphia, Pa. 19103
(215) LOcust 8-4016

4) *Person and Org. supplying TAPE FORMAT & SOFTWARE DATA:*
J. R. Smith, Director for Research & Development
BIOSIS

C. SUBJECT MATTER AND SCOPE OF DATA ON THE TAPE:

1) SUBJECT MATTER AND SCOPE:

Occupational health and industrial medicine.
Chemicals or substances in the environment with emphasis on human health.
General reviews and original papers reporting potentially harmful effects of pollutants on humans.
Studies of lower vertebrates used as indicators of the substances toxic to man; vertebrates and invertebrates as vectors in the food chain.
Reports of analytical methods for examining biological tissues or fluids.

2) TARGET USER COMMUNITY:

Toxicologists, industrial hygienists, biomedical researchers, environmental quality personnel.

3) AVERAGE NUMBER OF SOURCE ITEMS INCLUDED EACH YEAR: 12,000
4) SOURCE ITEMS USED AS INPUT CAN BE CATEGORIZED AS:

a) 94.8 % *Journal Articles. Of these, ______% are published in English.*
No. of journals from which all articles are entered: ______.
No. of journals from which selected articles are entered: ______.
Approx. total no. of journal titles reviewed for input: ______.
b) 0.2 % *Government reports/documents*
c) 0 % *Patents. Of these, ______% are U.S.A. patents*
d) 5 % *Monographs, published proceedings, theses, etc.*
e) 0 % *Preprints, papers presented at conferences*
f) 0 % *Manufacturers' catalogs*
g) 0 % *News items from releases, press reports, broadcasts, etc.*
h) 0 % *Other media (please describe): ______*
100 % TOTAL

COMMENTS:

D. SUBJECT ANALYSIS/INDEXING DATA: *(Please place an X in front of each type present):*

____ 1) *No special subject analysis/indexing data.*
_X_ 2) *Enriched titles containing added terms. Average No. of added terms/title:* 13.
_X_ 3) *Uncontrolled keywords selected by indexers. Average No. of keywords/document:* 13.
____ 4) *Descriptors or keywords from a controlled thesaurus. Average No. of terms/document: ______.*
_X_ 5) *Subject headings. Average No. of subject headings/document:* 9.
____ 6) *Categories from a classification scheme. Average No. of categories/document: ______.*
What classification scheme do you use?: ______
____ 7) *Short phrases or word strings describing content. Average No. of phrases or strings/document: ______.*
_X_ 8) *Other subject analysis/indexing data. (Please describe): ______*
Chemical Abstracts Service Chemical Compound Registry Numbers

COMMENTS ON ANALYSIS/INDEXING:

E. OTHER DATA ELEMENTS PRESENT:
(Please use an X to indicate additional types of elements in the data base.)

	In Every Record	In Some Records	Not on Tape	Comments
1) Title in original language (or transliterated)			X	
2) Organization originating the document			X	
3) Author address (to facilitate reprint requests)			X	
4) Author abstract or summary			X	
5) Other specially-prepared abstract or summary			X	
6) Annotation			X	

7) *In the space below, please list OTHER MAJOR OR IMPORTANT DATA ELEMENTS present in the data base. (Please also describe how journal titles are identified on the data base):*

Chemical Abstracts Service Chemical Compound Registry Numbers for compounds referenced in abstracts.

F. TAPE SPECIFICATIONS. *(Please use an X to indicate your answer.):*

1) *Code:* ASCII ______; BCD ______; EBCDIC _X_; *Other (please name):* ______
2) *Density (bpi):* 556 ______; 800 _X_; 1600 ______; *Other (please indicate):* ______
3) *Tracks:* 7 ______; 9 ______;
4) *Labels: Not present* _X_; *Present* ____; *(Please specify, e.g., OS standard, etc):* DOS non-labeled

(Continued from previous page): NAME OF DATA BASE: Abstracts on Health Effects of Environmental Pollutants (HEEP)

G. SEARCH PROGRAMS AND SDI PROGRAMS: (Please use an X to indicate answers):

1) Are SDI programs available? Yes _____; No __X__;
2) Are retrospective search programs available? Yes _____; No __X__;
3) If these programs are available, please indicate WHO SHOULD BE CONTACTED for information about them.
(Please include name, address, zip code, telephone number, and area code or refer to question B):

4) Please mention PROGRAMMING LANGUAGE used for these programs and HARDWARE CONFIGURATION:

5) Please give the COST or range of CHARGES for these search programs (in U.S. $) and related comments:

H. TYPE AND COST (in U.S. $) OF SEARCH OR SDI SERVICES OFFERED BY DATA BASE PRODUCER:

I. AVAILABILITY AND CHARGES FOR DATA BASE (in U.S. $/year).
(Describe arrangements possible, such as subscription, lease, license, purchase, etc., and restrictions):

1) Charges and arrangements for current files:
$500 per year lease agreement, plus the cost of the tapes, for internal usage.

2) Charges and arrangements for back files:

3) Charges and arrangements for sample tapes:
No charge. Available upon request to bona fide potential users.

4) Royalty charges (if any):

J. ADDITIONAL REMARKS AND COMMENTS.
(When possible, please relate these comments to the previous questions):

ASIS SURVEY OF COMMERCIALLY AVAILABLE COMPUTER-READABLE BIBLIOGRAPHIC DATA BASES

57.

A. BASIC INFORMATION:

1) NAME OF DATA BASE: BA Previews

2) FREQUENCY OF ISSUE: Biological Abstracts section twice monthly, BioResearch Index section monthly.

3) NUMBER OF TAPES ISSUED PER YEAR: 36

4) TIME SPAN COVERED BY DATA BASE: *from (Mo., Yr.)* January, 1969 *to (Mo., Yr.)* present.

B. PLEASE GIVE FULL ADDRESS, ZIP CODE, AND TELEPHONE NUMBER (*including* AREA CODE).

1) *Organization* ORIGINATING *the data base:* BioSciences Information Service of Biological Abstracts (BIOSIS) 2100 Arch St., Philadelphia, Pa. 19103 (215) LOcust 8-4016	2) *Person and Org. to be contacted for* AVAILABILITY *data:* J. R. Smith, Director for Research & Development BIOSIS
3) *Organization* DISTRIBUTING THE DATA BASE: BIOSIS (same as above)	4) *Person and Org. supplying* TAPE FORMAT & SOFTWARE DATA: J. R. Smith, Director for Research & Development BIOSIS

C. SUBJECT MATTER AND SCOPE OF DATA ON THE TAPE:

1) SUBJECT MATTER AND SCOPE:

Entire life sciences field including microbiology, plant and animal sciences, experimental medicine, agriculture, pharmacology, ecology, and other interdisciplinary areas such as biochemistry, bioengineering, biophysics, etc.

2) TARGET USER COMMUNITY:

Scientists working in the life sciences.

3) AVERAGE NUMBER OF SOURCE ITEMS INCLUDED EACH YEAR: 240,000

4) SOURCE ITEMS USED AS INPUT CAN BE CATEGORIZED AS:

a) 94.8 % *Journal Articles. Of these,* 60 % *are published in English.*
No. of journals from which all articles are entered: 3,300.
No. of journals from which selected articles are entered: 1,700.
Approx. total no. of journal titles reviewed for input: 8,000.
b) 0.2 % *Government reports/documents*
c) 0 % *Patents. Of these,* ___ % *are U.S.A. patents*
d) 5 % *Monographs, published proceedings, theses, etc.*
e) 0 % *Preprints, papers presented at conferences*
f) 0 % *Manufacturers' catalogs*
g) 0 % *News items from releases, press reports, broadcasts, etc.*
h) 0 % *Other media (please describe):* ___
100 % TOTAL

COMMENTS:

D. SUBJECT ANALYSIS/INDEXING DATA: *(Please place an X in front of each type present):*

___ 1) *No special subject analysis/indexing data.*
X 2) *Enriched titles containing added terms. Average No. of added terms/title:* 13.
X 3) *Uncontrolled keywords selected by indexers. Average No. of keywords/document:* 13.
___ 4) *Descriptors or keywords from a controlled thesaurus. Average No. of terms/document:* ___.
X 5) *Subject headings. Average No. of subject headings/document:* 9.
___ 6) *Categories from a classification scheme. Average No. of categories/document:* ___.
What classification scheme do you use?: ___
___ 7) *Short phrases or word strings describing content. Average No. of phrases or strings/document:* ___.
X 8) *Other subject analysis/indexing data. (Please describe):*
Biosystematic (Taxonomic categories) of all organisms mentioned. Average number of Biosystematic headings: 1.5

COMMENTS ON ANALYSIS/INDEXING:

All authors included in index. Average total of 24 index entry points per citation.

E. OTHER DATA ELEMENTS PRESENT:

(Please use an X to indicate additional types of elements in the data base.)

	In Every Record	*In Some Records*	*Not on Tape*	*Comments*
1) *Title in original language (or transliterated)*			X	Available in hardcopy B.A. only.
2) *Organization originating the document*			X	" "
3) *Author address (to facilitate reprint requests)*			X	" "
4) *Author abstract or summary*			X	" "
5) *Other specially-prepared abstract or summary*			X	
6) *Annotation*			X	

7) *In the spece below, please list* OTHER MAJOR OR IMPORTANT DATA ELEMENTS *present in the data base. (Please also describe how journal titles are identified on the data base):*

F. TAPE SPECIFICATIONS. *(Please use an X to indicate your answer.):*

1) *Code:* ASCII ___; BCD ___; EBCDIC X; *Other (please name):* ___
2) *Density (bpi):* 556 ___; 800 X; 1600 ___; *Other (please indicate):* ___
3) *Tracks:* 7 ___; 9 X;
4) *Labels: Not present* X; *Present* ___; *(Please specify, e.g., OS standard, etc):* DOS non-labeled

(Continued from previous page): NAME OF DATA BASE: BA Previews

G. SEARCH PROGRAMS AND SDI PROGRAMS: *(Please use an X to indicate answers):*

1) *Are SDI programs available? Yes* _____; *No* X ;
2) *Are retrospective search programs available? Yes* _____; *No* X ;
3) *If these programs are available, please indicate* WHO SHOULD BE CONTACTED *for information about them. (Please include name, address, zip code, telephone number, and area code or refer to question B):*

BIOSIS does not provide search programs. Programs are available through The University of Georgia, Computer Center, Athens, Georgia. Contact James L. Carmen for details.

4) *Please mention* PROGRAMMING LANGUAGE *used for these programs and* HARDWARE CONFIGURATION:

5) *Please give the* COST or range of CHARGES *for these search programs (in U.S. $) and related comments:*

H. TYPE AND COST *(in U.S. $)* OF SEARCH OR SDI SERVICES OFFERED BY DATA BASE PRODUCER:

Current Literature Alerting Search Service (C.L.A.S.S.): SDI service issued twice monthly at $120 per year, per profile. A considerable number of "Standard Profiles" at $50 each, per year, are also available.

Retrospective Search Service: Retrospective to September, 1959. $150 minimum, price quotations available upon request.

I. AVAILABILITY AND CHARGES FOR DATA BASE *(in U.S. $/year).*
(Describe arrangements possible, such as subscription, lease, license, purchase, etc., and restrictions):

1) *Charges and arrangements for* current files:

Base price--$5,000 per year plus the cost of the tapes, FOB Philadelphia, Pa. (includes subscription to Biological Abstracts and BioResearch Index in hard copy form).

2) *Charges and arrangements for* back files:

3) *Charges and arrangements for* sample tapes:

No charge. Available upon request to bona fide potential users.

4) Royalty charges *(if any):*

Information upon request.

J. ADDITIONAL REMARKS AND COMMENTS.
(When possible, please relate these comments to the previous questions):

ASIS SURVEY OF COMMERCIALL. AVAILABLE COMPUTER-READABLE BIBLIOGRAPHIC DATA BASES

A. BASIC INFORMATION:

1) NAME OF DATA BASE: TRANSDEX

59.

2) FREQUENCY OF ISSUE: Monthly
3) NUMBER OF TAPES ISSUED PER YEAR: 12
4) TIME SPAN COVERED BY DATA BASE: from (Mo., Yr.) January 1970 to (Mo., Yr.) PRESENT .

B. PLEASE GIVE FULL ADDRESS, ZIP CODE, AND TELEPHONE NUMBER (including AREA CODE).

1) Organization ORIGINATING the data base:
CCM INFORMATION CORPORATION
866 Third Avenue
New York, New York 10022

2) Person and Org. to be contacted for AVAILABILITY data:
Bill J. Funderburk Director, Consulting Services
CCM Information Corporation (212) 935-4296
866 Third Avenue, New York N.Y. 10022

3) Organization DISTRIBUTING THE DATA BASE:

Same as # 1

4) Person and Org. supplying TAPE FORMAT & SOFTWARE DATA:

Same as #2

C. SUBJECT MATTER AND SCOPE OF DATA ON THE TAPE:

1) SUBJECT MATTER AND SCOPE:

Transdex is a bibliographic reference file to all the translations of the United States Joint Publications Research Service (JPRS). It covers 100,000 articles translated from the Communist and so-called underdeveloped world. All material translated by the U. S. Joint Publications Research Service. JPRS translations are available on film and microfiche.

2) TARGET USER COMMUNITY: Scientific, technical, and social science information users.

3) AVERAGE NUMBER OF SOURCE ITEMS INCLUDED EACH YEAR: 30,000 ARTICLES
4) SOURCE ITEMS USED AS INPUT CAN BE CATEGORIZED AS:
a) ______% Journal Articles. Of these, _________% are published in English.
No. of journals from which all articles are entered: _________.
No. of journals from which selected articles are entered: _________.
Approx. total no. of journal titles reviewed for input: _________.
b) ______% Government reports/documents
c) ______% Patents. Of these, _________% are U.S.A. patents
d) ______% Monographs, published proceedings, theses, etc.
e) ______% Preprints, papers presented at conferences
f) ______% Manufacturers' catalogs
g) ______% News items from releases, press reports, broadcasts, etc.
h) ______% Other media (please describe): ________
100 % TOTAL

COMMENTS: JPRS Publications consist of books, newspaper & journal articles; science abstracts; medical & technical journals; conference proceedings, economic & industrial reports; and military documents.

D. SUBJECT ANALYSIS/INDEXING DATA: (Please place an X in front of each type present):

____ 1) No special subject analysis/indexing data.
____ 2) Enriched titles containing added terms. Average No. of added terms/title: ______ .
____ 3) Uncontrolled keywords selected by indexers. Average No. of keywords/document: ______ .
____ 4) Descriptors or keywords from a controlled thesaurus. Average No. of terms/document: ______ .
X 5) Subject headings. Average No. of subject headings/document: 3 .
____ 6) Categories from a classification scheme. Average No. of categories/document: ______ .
What classification scheme do you use?: ____________________
____ 7) Short phrases or word strings describing content. Average No. of phrases or strings/document: ______ .
____ 8) Other subject analysis/indexing data. (Please describe): _____

COMMENTS ON ANALYSIS/INDEXING:

E. OTHER DATA ELEMENTS PRESENT:
(Please use an X to indicate additional types of elements in the data base.)

	In Every Record	In Some Records	Not on Tape	Comments
1) Title in original languge (or transliterated)	X			
2) Organization originating the document	X			
3) Author address (to facilitate reprint requests)			X	
4) Author abstract or summary			X	
5) Other specially-prepared abstract or summary			X	
6) Annotation			X	

7) In the spece below, please list OTHER MAJOR OR IMPORTANT DATA ELEMENTS present in the data base.
(Please also describe how journal titles are identified on the data base):

JPRS Document Number
Name of Serial or 'AD HOC'
Number of Serial Title
Microfilm Reel Number
Number of Pages
Microfiche Number
Subject Headings
Source of Article
Publication Date
Serial or 'AD HOC' Code
Sci/tech or Soc. Sci. Code
Country to which article relates
Country of Publication
Number of Serials Section or 'AD HOC'
Article Title
Author

F. TAPE SPECIFICATIONS. (Please use an X to indicate your answer.):

1) Code: ASCII X ; BCD ______; EBCDIC X ; Other (please name): ____________________
2) Density (bpi): 556 X ; 800 X ; 1600 ______; Other (please indicate): ____________________
3) Tracks: 7 X ; 9 X ;
4) Labels: Not present X ; Present ____; (Please specify, e.g., OS standard, etc): __________

(Continued from previous page): NAME OF DATA BASE: TRANSDEX

G. SEARCH PROGRAMS AND SDI PROGRAMS: (Please use an X to indicate answers):

1) Are SDI programs available? Yes X ; No ______ ;
2) Are retrospective search programs available? Yes X ; No ______ ;
3) If these programs are available, please indicate WHO SHOULD BE CONTACTED for information about them. (Please include name, address, zip code, telephone number, and area code or refer to question B):

Same as question B.

4) Please mention PROGRAMMING LANGUAGE used for these programs and HARDWARE CONFIGURATION:

Assembler/IBM 360 OS MFT/MVT
Fortran/most "other" computers

5) Please give the COST or range of CHARGES for these search programs (in U.S. $) and related comments:

Search programs provided as part of tape service subscription

H. TYPE AND COST (in U.S. $) OF SEARCH OR SDI SERVICES OFFERED BY DATA BASE PRODUCER:

No direct search services offered by CCMIC ..... only tape services

I. AVAILABILITY AND CHARGES FOR DATA BASE (in U.S. $/year).
(Describe arrangements possible, such as subscription, lease, license, purchase, etc., and restrictions):

1) Charges and arrangements for current files:

$2,000, Subscription

2) Charges and arrangements for back files:

$300.00

3) Charges and arrangements for sample tapes:

Provided on request at no charge

4) Royalty charges (if any):

None for customer's internal use ..... 4% for subsequent outside customers.

J. ADDITIONAL REMARKS AND COMMENTS.
(When possible, please relate these comments to the previous questions):

ASIS SURVEY OF COMMERCIALLY AVAILABLE COMPUTER-READABLE BIBLIOGRAPHIC DATA BASES

61.

A. BASIC INFORMATION:

1) NAME OF DATA BASE: PANDEX CURRENT INDEX TO SCIENTIFIC AND TECHNICAL LITERATURE

2) FREQUENCY OF ISSUE: Weekly
3) NUMBER OF TAPES ISSUED PER YEAR: 52
4) TIME SPAN COVERED BY DATA BASE: from (Mo., Yr.) January 1970 to (Mo., Yr.) PRESENT.

B. PLEASE GIVE FULL ADDRESS, ZIP CODE, AND TELEPHONE NUMBER (including AREA CODE).

1) Organization ORIGINATING the data base:
CCM INFORMATION CORPORATION
866 Third Avenue
New York, New York 10022

2) Person and Org. to be contacted for AVAILABILITY data:
Bill J. Funderburk Director, Consulting Services
CCM Information Corporation (212) 935-4296
866 Third Avenue, New York, N.Y. 10022

3) Organization DISTRIBUTING THE DATA BASE:
Same as # 1

4) Person and Org. supplying TAPE FORMAT & SOFTWARE DATA:
Same as # 2

C. SUBJECT MATTER AND SCOPE OF DATA ON THE TAPE:

1) SUBJECT MATTER AND SCOPE:
2400 of the worlds leading scientific, technical, and medical journals are covered to gather input for this large, comprehensive, interdisciplinary bibliographic file.

2) TARGET USER COMMUNITY: Libraries, technical or special libraries, technical information centers, universities, commercial search service companies, government agencies, etc.

3) AVERAGE NUMBER OF SOURCE ITEMS INCLUDED EACH YEAR: 250,000 articles
4) SOURCE ITEMS USED AS INPUT CAN BE CATEGORIZED AS:
a) 100 % Journal Articles. Of these, 80 % are published in English.
No. of journals from which all articles are entered: 1,600.
No. of journals from which selected articles are entered: 800.
Approx. total no. of journal titles reviewed for input: 2,400.
b) ______% Government reports/documents
c) ______% Patents. Of these, ________% are U.S.A. patents
d) ______% Monographs, published proceedings, theses, etc.
e) ______% Preprints, papers presented at conferences
f) ______% Manufacturers' catalogs
g) ______% News items from releases, press reports, broadcasts, etc.
h) ______% Other media (please describe): ________
100 % TOTAL

COMMENTS:

D. SUBJECT ANALYSIS/INDEXING DATA: (Please place an X in front of each type present):

____ 1) No special subject analysis/indexing data.
X 2) Enriched titles containing added terms. Average No. of added terms/title: <1.
____ 3) Uncontrolled keywords selected by indexers. Average No. of keywords/document: ______.
X 4) Descriptors or keywords from a controlled thesaurus. Average No. of terms/document: 6.
____ 5) Subject headings. Average No. of subject headings/document: ______.
X 6) Categories from a classification scheme. Average No. of categories/document: 1
What classification scheme do you use?: ____________
____ 7) Short phrases or word strings describing content. Average No. of phrases or strings/document: ______.
____ 8) Other subject analysis/indexing data. (Please describe): ____

COMMENTS ON ANALYSIS/INDEXING:

E. OTHER DATA ELEMENTS PRESENT:
(Please use an X to indicate additional types of elements in the data base.)

	In Every Record	In Some Records	Not on Tape	Comments
1) Title in original language (or transliterated)	X			
2) Organization originating the document	X			
3) Author address (to facilitate reprint requests)			X	
4) Author abstract or summary			X	
5) Other specially-prepared abstract or summary			X	
6) Annotation			X	

7) In the spece below, please list OTHER MAJOR OR IMPORTANT DATA ELEMENTS present in the data base. (Please also describe how journal titles are identified on the data base):

Accession Number
Group Code
Journal Name
ASTM Coden

Year (of journal publication)
Volume
Issue
Authors

Titles of Articles
Beginning Page Number
Descriptive Terms

Year (of file preparation)
Data Base Code

(Journal title identified by Tag No., Full Name, & ASTM Coden).

F. TAPE SPECIFICATIONS. (Please use an X to indicate your answer.):

1) Code: ASCII X ; BCD ______; EBCDIC X ; Other (please name): ____________
2) Density (bpi): 556 X ; 800 X ; 1600 ______; Other (please indicate): ____________
3) Tracks: 7 X ; 9 X ;
4) Labels: Not present X ; Present ____; (Please specify, e.g., OS standard, etc): ____________

(Continued from previous page): NAME OF DATA BASE: PANDEX CURRENT INDEX TO SCIENTIFIC AND TECHNICAL LITERATURE

G. SEARCH PROGRAMS AND SDI PROGRAMS: (Please use an X to indicate answers):

1) Are SDI programs available? Yes X ; No ______ ;
2) Are retrospective search programs available? Yes X ; No ______ ;
3) If these programs are available, please indicate WHO SHOULD BE CONTACTED for information about them. (Please include name, address, zip code, telephone number, and area code or refer to question B):

Same as question B.

4) Please mention PROGRAMMING LANGUAGE used for these programs and HARDWARE CONFIGURATION:

Assembler/IBM 360 OS MFT/MVT
Fortran/most "other" computers

5) Please give the COST or range of CHARGES for these search programs (in U.S. $) and related comments:

Search programs provided as part of tape service subscription

H. TYPE AND COST (in U.S. $) OF SEARCH OR SDI SERVICES OFFERED BY DATA BASE PRODUCER:

No direct search services offered by CCMIC ..... only tape services

I. AVAILABILITY AND CHARGES FOR DATA BASE (in U.S. $/year).
(Describe arrangements possible, such as subscription, lease, license, purchase, etc., and restrictions):

1) Charges and arrangements for current files:

$4,000 per year, subscription

2) Charges and arrangements for back files:

$500 per year, subscription

3) Charges and arrangements for sample tapes:

Provided on request at no charge

4) Royalty charges (if any):

None for customer's internal use......4% for subsequent outside customers.

J. ADDITIONAL REMARKS AND COMMENTS.
(When possible, please relate these comments to the previous questions):

ASIS SURVEY OF COMMERCIALLY AVAILABLE COMPUTER-READABLE BIBLIOGRAPHIC DATA BASES

63.

A. BASIC INFORMATION:

1) NAME OF DATA BASE: BIBLIOGRAPHY OF AGRICULTURE

2) FREQUENCY OF ISSUE: Monthly
3) NUMBER OF TAPES ISSUED PER YEAR: 12
4) TIME SPAN COVERED BY DATA BASE: from (Mo., Yr.) January 1970 to (Mo., Yr.) PRESENT

B. PLEASE GIVE FULL ADDRESS, ZIP CODE, AND TELEPHONE NUMBER (including AREA CODE).

1) Organization ORIGINATING the data base:
National Agricultural Library
Beltsville, Md.

2) Person and Org. to be contacted for AVAILABILITY data:
Bill J. Funderburk, Director, Consulting Services
CCM Information Corporation (212) 935-4296
866 Third Avenue, New York, N.Y. 10022

3) Organization DISTRIBUTING THE DATA BASE:
CCM INFORMATION CORPORATION
866 Third Avenue
New York, New York 10022

4) Person and Org. supplying TAPE FORMAT & SOFTWARE DATA:
Same as # 2

C. SUBJECT MATTER AND SCOPE OF DATA ON THE TAPE:

1) SUBJECT MATTER AND SCOPE:

The Bibliography of Agriculture is a bibliographic reference file to the literature of agriculture and the allied sciences received in the National Agricultural Library.

2) TARGET USER COMMUNITY: Libraries, Universities, Colleges, Agricultural Expermental Stations, Researchers, Petro/Chemical Industries, Governmental Agencies, Agricultural Associations, Pharmaceutical Libraries

3) AVERAGE NUMBER OF SOURCE ITEMS INCLUDED EACH YEAR: 120,000
4) SOURCE ITEMS USED AS INPUT CAN BE CATEGORIZED AS:
a) 94 % Journal Articles. Of these, 65 % are published in English.
No. of journals from which all articles are entered: 1600 .
No. of journals from which selected articles are entered: 5000 .
Approx. total no. of journal titles reviewed for input: 6600 .
b) 1 % Government reports/documents
c) ____ % Patents. Of these, ____ % are U.S.A. patents
d) 5 % Monographs, published proceedings, theses, etc.
e) ____ % Preprints, papers presented at conferences
f) ____ % Manufacturers' catalogs
g) ____ % News items from releases, press reports, broadcasts, etc.
h) ____ % Other media (please describe): ____
100 % TOTAL
COMMENTS:

D. SUBJECT ANALYSIS/INDEXING DATA: (Please place an X in front of each type present):

____ 1) No special subject analysis/indexing data.
X 2) Enriched titles containing added terms. Average No. of added terms/title: 1 .
X 3) Uncontrolled keywords selected by indexers. Average No. of keywords/document: 1 .
____ 4) Descriptors or keywords from a controlled thesaurus. Average No. of terms/document: ____ .
X 5) Subject headings. Average No. of subject headings/document: 6 .
X 6) Categories from a classification scheme. Average No. of categories/document: 1 .
What classification scheme do you use?: NAL
____ 7) Short phrases or word strings describing content. Average No. of phrases or strings/document: ____ .
____ 8) Other subject analysis/indexing data. (Please describe): ____

COMMENTS ON ANALYSIS/INDEXING:

E. OTHER DATA ELEMENTS PRESENT:
(Please use an X to indicate additional types of elements in the data base.)

	In Every Record	In Some Records	Not on Tape	Comments
1) Title in original language (or transliterated)	X			
2) Organization originating the document		X		
3) Author address (to facilitate reprint requests)			X	
4) Author abstract or summary			X	
5) Other specially-prepared abstract or summary			X	
6) Annotation			X	

7) In the spece below, please list OTHER MAJOR OR IMPORTANT DATA ELEMENTS present in the data base.
(Please also describe how journal titles are identified on the data base):

Accession Number
Group Code
Journal Name
Date
Volume, Issue, Page
Author
Corporate Author
Article Title
Subject
Classification Number
Language
Doc. Type
Source
USDA Number
Ag Exp. Sta.
St. Ag. Serv.
FAO (Food&Agri. Org.)
Data Base Code

F. TAPE SPECIFICATIONS. (Please use an X to indicate your answer.):

1) Code: ASCII X ; BCD ____ ; EBCDIC X ; Other (please name): ____
2) Density (bpi): 556 X ; 800 X ; 1600 ____ ; Other (please indicate): ____
3) Tracks: 7 X ; 9 X ;
4) Labels: Not present X ; Present ____ ; (Please specify, e.g., OS standard, etc): ____

(Continued from previous page): NAME OF DATA BASE: BIBLIOGRAPHY OF AGRICULTURE

G. SEARCH PROGRAMS AND SDI PROGRAMS: (Please use an X to indicate answers):

1) Are SDI programs available? Yes X ; No ______ ;
2) Are retrospective search programs available? Yes X ; No ______ ;
3) If these programs are available, please indicate WHO SHOULD BE CONTACTED for information about them. (Please include name, address, zip code, telephone number, and area code or refer to question B):

Same as question B

4) Please mention PROGRAMMING LANGUAGE used for these programs and HARDWARE CONFIGURATION:

Assembler/IBM 360 MFT/MVT
Fortran/most "other" computers

5) Please give the COST or range of CHARGES for these search programs (in U.S. $) and related comments:

Search programs provided as part of tape service subscription

H. TYPE AND COST (in U.S. $) OF SEARCH OR SDI SERVICES OFFERED BY DATA BASE PRODUCER:

No direct search services offered by CCMIC ..... only tape services

I. AVAILABILITY AND CHARGES FOR DATA BASE (in U.S. $/year). (Describe arrangements possible, such as subscription, lease, license, purchase, etc., and restrictions):

1) Charges and arrangements for current files:

$1,000, subscription

2) Charges and arrangements for back files:

$200.00

3) Charges and arrangements for sample tapes:

Provided on request at no charge.

4) Royalty charges (if any):

None for customer's internal use ..... 4% for subsequent outside customers.

J. ADDITIONAL REMARKS AND COMMENTS. (When possible, please relate these comments to the previous questions):

Editor's Note: This data base is derived from the CAIN data base produced by the National Agricultural Library (described elsewhere in this survey) and it contains modified index terms derived from title words and enrichment terms present on the CAIN tape. In addition the CCM tape is produced in MARC format and in a special PX (Pandex) format. These reformatted tapes can be searched by special software packages available from CCM. However, the CCM tape does not include cataloging data on monographs which is present on the CAIN tape.

ASIS SURVEY OF COMMERCIALLY AVAILABLE COMPUTER-READABLE BIBLIOGRAPHIC DATA BASES

65.

A. BASIC INFORMATION:

1) NAME OF DATA BASES : P.A.S.C.A.L. NNN (NNN=101, 110 ...) Ed.Note: This appears to be a series of 50 separate data bases used to produce Bulletin Signaletique (See comments in Section J)
(Programme Appliqué à la Sélection et à la Compilation Automatiques da la Littérature)
2) FREQUENCY OF ISSUE: monthly
3) NUMBER OF TAPES ISSUED PER YEAR: 10
4) TIME SPAN COVERED BY DATA BASE: from (Mo., Yr.) Jan. 1972 to (Mo., Yr.) date.

B. PLEASE GIVE FULL ADDRESS, ZIP CODE, AND TELEPHONE NUMBER (including AREA CODE).

1) Organization ORIGINATING the data base:
Centre National de la Recherche Scientifique
Centre de Documentation du C.N.R.S.
26, rue Boyer Tél. 636.62.94
75971 PARIS Cedex 20 Telex: CNRSDOC 22880F

2) Person and Org. to be contacted for AVAILABILITY data:
L. MARLOT
Same address

3) Organization DISTRIBUTING THE DATA BASE:
Idem

4) Person and Org. supplying TAPE FORMAT & SOFTWARE DATA:
P. BUFFET
Same address

C. SUBJECT MATTER AND SCOPE OF DATA ON THE TAPE:

1) SUBJECT MATTER AND SCOPE:
Basic and applied science, engineering and technology, medicine, psychology and psychiatry.

2) TARGET USER COMMUNITY: Engineers and searchers of industry and university

3) AVERAGE NUMBER OF SOURCE ITEMS INCLUDED EACH YEAR: 500,000
4) SOURCE ITEMS USED AS INPUT CAN BE CATEGORIZED AS:
a) 85 % Journal Articles. Of these, 55 % are published in English.
No. of journals from which all articles are entered: 9,500.
No. of journals from which selected articles are entered: ______.
Approx. total no. of journal titles reviewed for input: 9,500.
b) 1 % Government reports/documents
c) 3 % Patents. Of these, ______ % are U.S.A. patents
d) 2 % Monographs, published proceedings, theses, etc.
e) 9 % Preprints, papers presented at conferences
f) ______ % Manufacturers' catalogs
g) ______ % News items from releases, press reports, broadcasts, etc.
h) ______ % Other media (please describe): ______
100 % TOTAL
COMMENTS:

D. SUBJECT ANALYSIS/INDEXING DATA: (Please place an X in front of each type present):

____ 1) No special subject analysis/indexing data.
____ 2) Enriched titles containing added terms. Average No. of added terms/title: ______.
____ 3) Uncontrolled keywords selected by indexers. Average No. of keywords/document: ______.
x 4) Descriptors or keywords from a controlled thesaurus. Average No. of terms/document: 8.
____ 5) Subject headings. Average No. of subject headings/document: ______.
x 6) Categories from a classification scheme. Average No. of categories/document: 1.2.
What classification scheme do you use?: Own classification scheme
x 7) Short phrases or word strings describing content. Average No. of phrases or strings/document: 4.
x 8) Other subject analysis/indexing data. (Please describe): Abstract

COMMENTS ON ANALYSIS/INDEXING:
Short indicative abstract in French

E. OTHER DATA ELEMENTS PRESENT:
(Please use an X to indicate additional types of elements in the data base.)

	In Every Record	In Some Records	Not on Tape	Comments
1) Title in original language (or transliterated)		x		English, french, german, spanish, italian
2) Organization originating the document		x		When available
3) Author address (to facilitate reprint requests)		x		When available
4) Author abstract or summary			x	
5) Other specially-prepared abstract or summary		x		
6) Annotation				

7) In the spece below, please list OTHER MAJOR OR IMPORTANT DATA ELEMENTS present in the data base.
(Please also describe how journal titles are identified on the data base):
- Original document language in every item
- Translated title in French for some items
- Literature type in every item
- Abbreviated title of serial, country of publication, date, volume, issue n°, number of pages, number of references

F. TAPE SPECIFICATIONS. (Please use an X to indicate your answer.):

1) Code: ASCII ______; BCD ______; EBCDIC X; Other (please name): ______
2) Density (bpi): 556 ______; 800 X; 1600 X; Other (please indicate): ______
3) Tracks: 7 ______; 9 X;
4) Labels: Not present X; Present X; (Please specify, e.g., OS standard, etc): OS standard 02 CII

(Continued from previous page): NAME OF DATA BASE: P.A.S.C.A.L. NNN

G. SEARCH PROGRAMS AND SDI PROGRAMS: (Please use an X to indicate answers):

1) Are SDI programs available? Yes X ; No ______;
2) Are retrospective search programs available? Yes ______; No X ;
3) If these programs are available, please indicate WHO SHOULD BE CONTACTED for information about them. (Please include name, address, zip code, telephone number, and area code or refer to question B):

P. BUFFET Centre de Documentation du CNRS 26, rue Boyer
75971 PARIS CEDEX 20 FRANCE

4) Please mention PROGRAMMING LANGUAGE used for these programs and HARDWARE CONFIGURATION:

IBM 360 assembly 60 K bytes 1 tape 1 card reader 1 printer

5) Please give the COST or range of CHARGES for these search programs (in U.S. $) and related comments:

Please contact CNRS

H. TYPE AND COST (in U.S. $) OF SEARCH OR SDI SERVICES OFFERED BY DATA BASE PRODUCER:

Standard Profile $ 56 per year
Personal Profile $ 90 to $ 180 per year depending on formulation, number of items ...

I. AVAILABILITY AND CHARGES FOR DATA BASE (in U.S. $/year).
(Describe arrangements possible, such as subscription, lease, license, purchase, etc., and restrictions):

1) Charges and arrangements for current files:

Not yet established. Please contact CNRS

2) Charges and arrangements for back files:

3) Charges and arrangements for sample tapes:

$ 20

4) Royalty charges (if any):

J. ADDITIONAL REMARKS AND COMMENTS.
(When possible, please relate these comments to the previous questions):

Bulletin Signalétique is published monthly from tapes, along with subject indexes, author indexes, etc...

10 tapes are issued per year for each of the 50 sections. Sections listed below:

Science De L'Information/Documentation
Informatique/Automatique Recherche Operationnelle/Gestion
Astronomie/Physique Spatiale/Geophysique
Physique, Chimie Et Technologie Nucleaires
Physique Atomique Et Moleculaire
Mineralogie/Geochimie/Geologie Extraterrestre
Roches Sedimentaires/Geologie Marine
Stratigraphie/Geologie Regionale Et Generale
Hydrologie/Geologie De L'Ingenieur/Formations Superficielles
Genie Biomedical/Informatique Medicale
Sciences Pharmacologiques/Toxicologie
Microbiologie/Virologie/Immunologie
Otorhinolaryngologie/Stomatologie/Pathologie Cervicofaciale
Dermatologie/Venereologie
Maladies De L'Appareil Respiratoire, Du Coeur Et Des Vaisseaux/Chirurgie Vasculaire Et Thoracique
Maladies Des Reins Et Des Voies Urinaires/Chirurgie De L'Appareil Urinaire
Maladies De L'Appareil Digestif/Chirurgie Abdominale
Maladies Du Systeme Nerveux Myopathies/Neurochirurgie
Malades Des Os Et Des Articulations/Chirurgie Orthopedique/Traumatologie
Biologie Animale/Physiologie Des Invertebres/Ecologie
Agronomie/Zootechnie/Phytopathologie/Industries Alimentaires
Psychologie/Psychopatologie/Psychiatrie
Soudage/Brasage Et Techniques Connexes
Microscopie Electronique/Diffraction Electronique
Genie Chimique/Industries Chimique Et Parachimique
Industries Mecaniques/Genie Civil/Transports/Techniques Aerospatiales
Physique
Electrotechnique
Electronique
Physique De L'Etat Condense
Cristallographie
Chimie
Gitologie/Economie Miniere
Roches Cristallines
Tectonique
Paleontologie
Biochimie/Biophysique
Ophtalmologie
Anesthesie/Reanimation
Revue Bibliographique Cancer
Maladies Du Sang
Endocrinologie Et Reproduction
Diabete/Maladies Metaboliques
Genetique
Physiologie Des Vertebres
Biologie Et Physiologie Vegetales
Combustibles/Energie
Metaux/Metallurgie
Polymeres
Nuisances
Bulletin Des Traductions

ASIS SURVEY OF COMMERCIALLY AVAILABLE COMPUTER-READABLE BIBLIOGRAPHIC DATA BASES

67.

A. BASIC INFORMATION: Crystallographic Data Centre Bibliographic File
1) NAME OF DATA BASE:

2) FREQUENCY OF ISSUE: Six weeks
3) NUMBER OF TAPES ISSUED PER YEAR: eight
4) TIME SPAN COVERED BY DATA BASE: from (Mo., Yr.) 1935 to (Mo., Yr.) Present.

B. PLEASE GIVE FULL ADDRESS, ZIP CODE, AND TELEPHONE NUMBER (including AREA CODE).

1) Organization ORIGINATING the data base: Crystallographic Data Centre, University Chemical Laboratory, Lensfield Road, Cambridge, England, CB2 1EW	2) Person and Org. to be contacted for AVAILABILITY data: Dr. D. G. Watson
3) Organization DISTRIBUTING THE DATA BASE: As above	4) Person and Org. supplying TAPE FORMAT & SOFTWARE DATA: Dr. D. G. Watson

C. SUBJECT MATTER AND SCOPE OF DATA ON THE TAPE:
1) SUBJECT MATTER AND SCOPE:

Single crystal crystallographic studies by X-ray and neutron diffraction of organic and organometallic compounds. Only completely determined crystal structures are included in the file.

2) TARGET USER COMMUNITY: Chemists and crystallographers

3) AVERAGE NUMBER OF SOURCE ITEMS INCLUDED EACH YEAR: 2,000
4) SOURCE ITEMS USED AS INPUT CAN BE CATEGORIZED AS:
a) 94 % Journal Articles. Of these, 92 % are published in English.
No. of journals from which all articles are entered: - .
No. of journals from which selected articles are entered: 200 .
Approx. total no. of journal titles reviewed for input: 2,000 .
b) - % Government reports/documents
c) - % Patents. Of these, ____ % are U.S.A. patents
d) - % Monographs, published proceedings, theses, etc.
e) 6 % Preprints, papers presented at conferences
f) - % Manufacturers' catalogs
g) - % News items from releases, press reports, broadcasts, etc.
h) - % Other media (please describe): ____
100 % TOTAL
COMMENTS: Apart from core journals the literature is scanned via Bulletin Signaletique

D. SUBJECT ANALYSIS/INDEXING DATA: (Please place an X in front of each type present):

____ 1) No special subject analysis/indexing data.
____ 2) Enriched titles containing added terms. Average No. of added terms/title: ____ .
____ 3) Uncontrolled keywords selected by indexers. Average No. of keywords/document: ____ .
____ 4) Descriptors or keywords from a controlled thesaurus. Average No. of terms/document: ____ .
____ 5) Subject headings. Average No. of subject headings/document: ____ .
X 6) Categories from a classification scheme. Average No. of categories/document: 2 .
What classification scheme do you use?: Chemical classification
____ 7) Short phrases or word strings describing content. Average No. of phrases or strings/document: ____ .
X 8) Other subject analysis/indexing data. (Please describe): Chemical nomenclature & molecular formula

COMMENTS ON ANALYSIS/INDEXING:

E. OTHER DATA ELEMENTS PRESENT:
(Please use an X to indicate additional types of elements in the data base.)

	In Every Record	In Some Records	Not on Tape	Comments
1) Title in original language (or transliterated)			X	
2) Organization originating the document			X	
3) Author address (to facilitate reprint requests)			X	
4) Author abstract or summary			X	
5) Other specially-prepared abstract or summary			X	
6) Annotation			X	

7) In the spece below, please list OTHER MAJOR OR IMPORTANT DATA ELEMENTS present in the data base.
(Please also describe how journal titles are identified on the data base):

Full structural data (including cell dimensions, atomic coordinates, bond lengths and connectivity tables) are held in a related file.

Journals are identified by abbreviated title and an internal code number.

F. TAPE SPECIFICATIONS. (Please use an X to indicate your answer.):

1) Code: ASCII ____; BCD X ; EBCDIC ____; Other (please name): ____
2) Density (bpi): 556 X ; 800 ____; 1600 ____; Other (please indicate): ____
3) Tracks: 7 X ; 9 ____;
4) Labels: Not present X ; Present ____; (Please specify, e.g., OS standard, etc): ____
Other specifications possible.

(Continued from previous page): NAME OF DATA BASE: Crystallographic Data Centre - Bibliographic File

G. SEARCH PROGRAMS AND SDI PROGRAMS: *(Please use an X to indicate answers):*

1) *Are SDI programs available? Yes* _____; *No* _X__;
2) *Are retrospective search programs available? Yes* _____; *No* _X__;
3) *If these programs are available, please indicate* WHO SHOULD BE CONTACTED *for information about them. (Please include name, address, zip code, telephone number, and area code or refer to question B):*

4) *Please mention* PROGRAMMING LANGUAGE *used for these programs and* HARDWARE CONFIGURATION:

5) *Please give the* COST or range of CHARGES *for these search programs (in U.S. $) and related comments:*

H. TYPE AND COST *(in U.S. $)* OF SEARCH OR SDI SERVICES OFFERED BY DATA BASE PRODUCER:

Hard copy alerting service - $36 per annum

Retrospective search - minimum charge $25 (estimates provided)

I. AVAILABILITY AND CHARGES FOR DATA BASE *(in U.S. $/year).*
(Describe arrangements possible, such as subscription, lease, license, purchase, etc., and restrictions):

1) *Charges and arrangements for* *current files*:

Update service - $120/year

2) *Charges and arrangements for* *back files*:

Base fee	$250
Subscription fee	$50/year

3) *Charges and arrangements for* *sample tapes*:

Specimen tape $50 (will be credited against future services)

4) *Royalty charges (if any):*

None

J. ADDITIONAL REMARKS AND COMMENTS.
(When possible, please relate these comments to the previous questions):

The Bibliographic File provides the key to evaluated structural data which is the main concern of the Centre. Thi File is also available for distribution and details may be obtained from the Centre.

The Files are being used to produce a new series of standard reference volumes, "Molecular Structures and Dimensions" which is being published by the Centre in conjunction with the International Union of Crystallography.

The first three volumes of the series contain classified bibliographic information for some 6,500 compounds:-

Vol. 1 (1935-69): Classes 1-59 - General Organic Crystal Structures

Vol. 2 (1935-69: Classes 60-86 - Complexes and Organometallic Crystal Structures

Vol. 3 (1969-71: Classes 1-86 - Organic and Organometallic Crystal Structures

Cumulative indexes are provided in Vol. 3 and will be included in future annual supplements.

The distributors for the series are:-

A. Oosthoek, Domstraat 11-13, Utrecht, Netherlands

Polycrystal Book Service, P.O. Box 11567, Pittsburgh, Pennsylvania 15238, U.S.A.

Copies can also be ordered through any bookseller.

The first of the volumes dealing with numeric data is planned for production in late 1972. X-ray and neutron studies of organic and organometallic compounds for the years 1960-65 will be presented. This compilation will include bibliographic information, bond lengths, bond angles, torsion angles, chemical diagrams, stereoscopic crystallographic diagrams and summary tables of bond lengths.

ASIS SURVEY OF COMMERCIALLY AVAILABLE COMPUTER-READABLE BIBLIOGRAPHIC DATA BASES

A. BASIC INFORMATION:

1) NAME OF DATA BASE: **PESTDOC**

2) FREQUENCY OF ISSUE: 45 per annum
3) NUMBER OF TAPES ISSUED PER YEAR: 8
4) TIME SPAN COVERED BY DATA BASE: *from (Mo., Yr.)* July 1968 *to (Mo., Yr.)* PRESENT.

B. PLEASE GIVE FULL ADDRESS, ZIP CODE, AND TELEPHONE NUMBER (including AREA CODE).

1) *Organization* ORIGINATING *the data base:* Derwent Publications Ltd., Rochdale House, 128 Theobalds Road, London WC1X 8RP. Telephone 01-242-5823	2) *Person and Org. to be contacted for* AVAILABILITY *data:* Dr. H. Birnbaum, Derwent Publications Ltd., Rochdale House, 128 Theobalds Road, London WC1X 8RP.
3) *Organization* DISTRIBUTING *THE DATA BASE:* AS ABOVE	4) *Person and Org. supplying* TAPE FORMAT & SOFTWARE DATA: AS ABOVE

C. SUBJECT MATTER AND SCOPE OF DATA ON THE TAPE:

1) SUBJECT MATTER AND SCOPE:

Pesticides and Allied Data

2) TARGET USER COMMUNITY:

Pesticides Manufacturers

3) AVERAGE NUMBER OF SOURCE ITEMS INCLUDED EACH YEAR: 9,000
4) SOURCE ITEMS USED AS INPUT CAN BE CATEGORIZED AS:
   a) 60 % *Journal Articles. Of these,* 71 % *are published in English.*
      No. of journals from which all articles are entered: - .
      No. of journals from which selected articles are entered: 178 .
      Approx. total no. of journal titles reviewed for input: 178 .
   b) 10 % *Government reports/documents*
   c) - % *Patents. Of these,* ______ % *are U.S.A. patents*
   d) 15 % *Monographs, published proceedings, theses, etc.*
   e) 15 % *Preprints, papers presented at conferences*
   f) - % *Manufacturers' catalogs*
   g) - % *News items from releases, press reports, broadcasts, etc.*
   h) - % *Other media (please describe):* ______
   100 % TOTAL

COMMENTS:

D. SUBJECT ANALYSIS/INDEXING DATA: *(Please place an X in front of each type present):*

____ 1) *No special subject analysis/indexing data.*
____ 2) *Enriched titles containing added terms. Average No. of added terms/title:* ____ .
____ 3) *Uncontrolled keywords selected by indexers. Average No. of keywords/document:* ____ .
x 4) *Descriptors or keywords from a controlled thesaurus. Average No. of terms/document:* 11 .
x 5) *Subject headings. Average No. of subject headings/document:* 3 .
____ 6) *Categories from a classification scheme. Average No. of categories/document:* ____ .
What classification scheme do you use?: ______
x 7) *Short phrases or word strings describing content. Average No. of phrases or strings/document:* ____ .
x 8) *Other subject analysis/indexing data. (Please describe):* Ring Code.

COMMENTS ON ANALYSIS/INDEXING:

Codeless Scanning and Ring Code.

E. OTHER DATA ELEMENTS PRESENT:
(Please use an X to indicate additional types of elements in the data base.)

	In Every Record	In Some Records	Not on Tape	Comments
1) *Title in original language (or transliterated)*	x			See J
2) *Organization originating the document*	x			On tape if manufacturer
3) *Author address (to facilitate reprint requests)*	x		x	
4) *Author abstract or summary*				
5) *Other specially-prepared abstract or summary*	x		x	Codeless Scanning on tape
6) *Annotation*	x			

7) *In the spece below, please list* OTHER MAJOR OR IMPORTANT DATA ELEMENTS *present in the data base.*
(Please also describe how journal titles are identified *on the data base):*

a) Codeless Scanning: Keywords (Index Terms and Free Terms), Thematic Groups, Full citation, Authors, place of work, Title. (on tape
b) Ring Code (Fragmentation). (on tape
c) Data base contains comprehensive abstracts of all documents (not on tape).
Standardized abbreviated titles are used.

F. TAPE SPECIFICATIONS. *(Please use an X to indicate your answer.):*

1) *Code:* ASCII ____ ; BCD x ; EBCDIC x (c/s) ; *Other (please name):* -
2) *Density (bpi):* 556 x ; 800 x ; 1600 x ; *Other (please indicate):* ______
3) *Tracks:* 7 x ; 9 x ;
4) *Labels: Not present* ____ ; *Present* x ; *(Please specify, e.g., OS standard, etc):* Standard IBM OS.

(Continued from previous page): *NAME OF DATA BASE:* PESTDOC

G. *SEARCH PROGRAMS AND SDI PROGRAMS:* *(Please use an X to indicate answers):*

1) *Are SDI programs available?* *Yes* x ; *No* ______ ;
2) *Are retrospective search programs available?* *Yes* x ; *No* ______ ;
3) *If these programs are available, please indicate* *WHO SHOULD BE CONTACTED* *for information about them.* *(Please include name, address, zip code, telephone number, and area code or refer to question B):*

B 2

4) *Please mention* *PROGRAMMING LANGUAGE* *used for these programs and* *HARDWARE CONFIGURATION:*

Assembler	IBM 360 DOS 32K Store	OS 64K Store Card Reader	Tape Drive 2311 or 2314 disc drive	Line Printer

5) *Please give the* *COST or range of CHARGES* *for these search programs (in U.S. $) and related comments:*

$600

H. *TYPE AND COST (in U.S. $) OF SEARCH OR SDI SERVICES OFFERED BY DATA BASE PRODUCER:*

By arrangement.

I. *AVAILABILITY AND CHARGES FOR DATA BASE* *(in U.S. $/year).* *(Describe arrangements possible, such as subscription, lease, license, purchase, etc., and restrictions):*

1) *Charges and arrangements for* *current files:*

Basic Subscription $3,425 which includes entitlement to a certain amount of printed material free of charge; additional printed materials, punched cards and magnetic tapes as chargeable items.

2) *Charges and arrangements for* *back files:*

Depend on availability.

3) *Charges and arrangements for* *sample tapes:*

Nominal

4) *Royalty charges* *(if any):*

-

J. *ADDITIONAL REMARKS AND COMMENTS.* *(When possible, please relate these comments to the previous questions):*

D: Comprehensive abstracts in English of all documents. Two tapes are provided, namely Codeless Scanning and Ring Code.

E 1: English translation if original title is in Japanese, Russian, or other Eastern European language.

ASIS SURVEY OF COMMERCIALLY AVAILABLE COMPUTER-READABLE BIBLIOGRAPHIC DATA BASES

A. BASIC INFORMATION:

1) NAME OF DATA BASE: VETDOC

2) FREQUENCY OF ISSUE: 25 per annum

3) NUMBER OF TAPES ISSUED PER YEAR: 8

4) TIME SPAN COVERED BY DATA BASE: *from (Mo., Yr.)* January 1968 *to (Mo., Yr.)* PRESENT.

B. PLEASE GIVE FULL ADDRESS, ZIP CODE, AND TELEPHONE NUMBER (*including* AREA CODE).

1) *Organization* ORIGINATING *the data base:*
Derwent Publications Ltd.,
Rochdale House,
128 Theobalds Road, London WC1X 8RP.
Telephone 01-242-5823

2) *Person and Org. to be contacted for* AVAILABILITY *data:*
Dr. H. Birnbaum,
Derwent Publications Ltd.,
Rochdale House,
128 Theobalds Road, London WC1X 8RP.

3) *Organization* DISTRIBUTING THE DATA BASE:

AS ABOVE

4) *Person and Org. supplying* TAPE FORMAT & SOFTWARE DATA:

AS ABOVE

C. SUBJECT MATTER AND SCOPE OF DATA ON THE TAPE:

1) SUBJECT MATTER AND SCOPE:

Veterinary Data

2) TARGET USER COMMUNITY:

Veterinary Products Manufacturers

3) AVERAGE NUMBER OF SOURCE ITEMS INCLUDED EACH YEAR: 5,000

4) SOURCE ITEMS USED AS INPUT CAN BE CATEGORIZED AS:

a) 97 % *Journal Articles. Of these,* 49 % *are published in English.*
No. of journals from which all articles are entered: - .
No. of journals from which selected articles are entered: 126 .
Approx. total no. of journal titles reviewed for input: 126 .
b) 1 % *Government reports/documents*
c) - % *Patents. Of these,* ______ % *are U.S.A. patents*
d) 1 % *Monographs, published proceedings, theses, etc.*
e) 1 % *Preprints, papers presented at conferences*
f) - % *Manufacturers' catalogs*
g) - % *News items from releases, press reports, broadcasts, etc.*
h) - % *Other media (please describe):* ______
100 % TOTAL

COMMENTS:

D. SUBJECT ANALYSIS/INDEXING DATA: (*Please place an X in front of each type present*):

____ 1) *No special subject analysis/indexing data.*
____ 2) *Enriched titles containing added terms. Average No. of added terms/title:* ____ .
____ 3) *Uncontrolled keywords selected by indexers. Average No. of keywords/document:* ____ .
x 4) *Descriptors or keywords from a controlled thesaurus. Average No. of terms/document:* 9 .
x 5) *Subject headings. Average No. of subject headings/document:* 3 .
____ 6) *Categories from a classification scheme. Average No. of categories/document:* ____ .
What classification scheme do you use?: ______
x 7) *Short phrases or word strings describing content. Average No. of phrases or strings/document:* ____ .
x 8) *Other subject analysis/indexing data. (Please describe):* Ring Code.

COMMENTS ON ANALYSIS/INDEXING:

Codeless Scanning and Ring Code.

E. OTHER DATA ELEMENTS PRESENT:
(*Please use an X to indicate additional types of elements in the data base.*)

	In Every Record	In Some Records	Not on Tape	Comments
1) *Title in original language (or transliterated)*	x			See J
2) *Organization originating the document*	x			On tape if manufacturer
3) *Author address (to facilitate reprint requests)*	x		x	
4) *Author abstract or summary*				
5) *Other specially-prepared abstract or summary*	x		x	Codeless Scanning on tape
6) *Annotation*	x			

7) *In the spece below, please list* OTHER MAJOR OR IMPORTANT DATA ELEMENTS *present in the data base.*
(*Please also describe* how journal titles are identified *on the data base*):

a) Codeless Scanning: Keywords (Index Terms and Free Terms), Thematic Groups, Full citation, Authors, place of work, Title. (on tape
b) Ring Code (Fragmentation).
c) Data base contains comprehensive abstracts of all documents (not on tape).
Standardized abbreviated titles are used.

F. TAPE SPECIFICATIONS. (*Please use an X to indicate your answer.*):

1) Code: ASCII ____ ; BCD x ; EBCDIC x (c/s) ; Other (please name): -
2) Density (bpi): 556 x ; 800 x ; 1600 x ; Other (please indicate): ______
3) Tracks: 7 x ; 9 x ;
4) Labels: Not present ____ ; Present x ; (Please specify, e.g., OS standard, etc): Standard IBM OS.

(Continued from previous page): NAME OF DATA BASE: VETDOC

G. SEARCH PROGRAMS AND SDI PROGRAMS: (Please use an X to indicate answers):

1) Are SDI programs available? Yes _x_; No ____;
2) Are retrospective search programs available? Yes _x_; No ____;
3) If these programs are available, please indicate WHO SHOULD BE CONTACTED for information about them. (Please include name, address, zip code, telephone number, and area code or refer to question B):

As B 2

4) Please mention PROGRAMMING LANGUAGE used for these programs and HARDWARE CONFIGURATION:

Assembler
IBM 360 DOS 32K Store
OS 64K Store
Card Reader
Tape Drive
2311 or 2314 disc drive
Line Printer

5) Please give the COST or range of CHARGES for these search programs (in U.S. $) and related comments:

$600

H. TYPE AND COST (in U.S. $) OF SEARCH OR SDI SERVICES OFFERED BY DATA BASE PRODUCER:

By arrangement.

I. AVAILABILITY AND CHARGES FOR DATA BASE (in U.S. $/year).
(Describe arrangements possible, such as subscription, lease, license, purchase, etc., and restrictions):

1) Charges and arrangements for current files:

Basic Subscription $2,275 which includes entitlement to a certain amount of printed material free of charge: additional printed materials, punched cards and magnetic tapes as chargeable items.

2) Charges and arrangements for back files:
Depend on availability.

3) Charges and arrangements for sample tapes:
Nominal.

4) Royalty charges (if any):

-

J. ADDITIONAL REMARKS AND COMMENTS.
(When possible, please relate these comments to the previous questions):

D: Comprehensive abstracts in English of all documents. Two tapes are provided, namely Codeless Scanning and Ring Code.

E 1: English translation if original title is in Japanese, Russian, or other Eastern European language.

ASIS SURVEY OF COMMERCIALLY AVAILABLE COMPUTER-READABLE BIBLIOGRAPHIC DATA BASES

A. BASIC INFORMATION:

1) NAME OF DATA BASE: RINGDOC 73.

2) FREQUENCY OF ISSUE: 40 per annum
3) NUMBER OF TAPES ISSUED PER YEAR: 8 or 24
4) TIME SPAN COVERED BY DATA BASE: *from (Mo., Yr.)* JULY 1964 *to (Mo., Yr.)* PRESENT.

B. PLEASE GIVE FULL ADDRESS, ZIP CODE, AND TELEPHONE NUMBER (*including* AREA CODE).

1) *Organization* ORIGINATING *the data base:*
Derwent Publications Ltd.,
Rochdale House,
128 Theobalds Road, London WC1X 8RP.
Telephone 01-242-5823

2) *Person and Org. to be contacted for* AVAILABILITY *data:*
Dr. H. Birnbaum
Derwent Publications Ltd.,
Rochdale House,
128 Theobalds Road, London WC1X 8RP.

3) *Organization* DISTRIBUTING THE DATA BASE:
AS ABOVE

4) *Person and Org. supplying* TAPE FORMAT & SOFTWARE DATA:
AS ABOVE

C. SUBJECT MATTER AND SCOPE OF DATA ON THE TAPE:

1) SUBJECT MATTER AND SCOPE:

Chemico-Medical and Pharmaceutical Data.

2) TARGET USER COMMUNITY: Pharmaceutical Manufacturers

3) AVERAGE NUMBER OF SOURCE ITEMS INCLUDED EACH YEAR: 40, 000
4) SOURCE ITEMS USED AS INPUT CAN BE CATEGORIZED AS:
- a) 88 % *Journal Articles. Of these,* 68 % *are published in English.*
  - *No. of journals from which all articles are entered:* - .
  - *No. of journals from which selected articles are entered:* 361 .
  - *Approx. total no. of journal titles reviewed for input:* 361 .
- b) 1 % *Government reports/documents*
- c) - % *Patents. Of these,* ____ % *are U.S.A. patents*
- d) 4 % *Monographs, published proceedings, theses, etc.*
- e) 7 % *Preprints, papers presented at conferences*
- f) - % *Manufacturers' catalogs*
- g) - % *News items from releases, press reports, broadcasts, etc.*
- h) - % *Other media (please describe):* ____

100 % TOTAL

COMMENTS:

D. SUBJECT ANALYSIS/INDEXING DATA: (*Please place an X in front of each type present*):

____ 1) *No special subject analysis/indexing data.*
____ 2) *Enriched titles containing added terms. Average No. of added terms/title:* ____ .
____ 3) *Uncontrolled keywords selected by indexers. Average No. of keywords/document:* ____ .
x 4) *Descriptors or keywords from a controlled thesaurus. Average No. of terms/document:* 10 .
x 5) *Subject headings. Average No. of subject headings/document:* 5 .
____ 6) *Categories from a classification scheme. Average No. of categories/document:* ____ .
What classification scheme do you use?: ____
x 7) *Short phrases or word strings describing content. Average No. of phrases or strings/document:* ____ .
x 8) *Other subject analysis/indexing data. (Please describe):* Ring Code.

COMMENTS ON ANALYSIS/INDEXING:

Codeless Scanning and Ring Code.

E. OTHER DATA ELEMENTS PRESENT:
(*Please use an X to indicate additional types of elements in the data base.*)

	In Every Record	In Some Records	Not on Tape	Comments
1) *Title in original language (or transliterated)*	x			See J
2) *Organization originating the document*	x			On tape if manufacturer
3) *Author address (to facilitate reprint requests)*	x		x	
4) *Author abstract or summary*				
5) *Other specially-prepared abstract or summary*	x		x	Codeless Scanning on tape
6) *Annotation*	x			

7) *In the spece below, please list* OTHER MAJOR OR IMPORTANT DATA ELEMENTS *present in the data base.* (*Please also describe* how journal titles are identified *on the data base*):
- a) Codeless Scanning: Keywords (Index Terms and Free Terms), Thematic Groups, S. D. I. Profile numbers, Full citation, Authors, place of work, Title. (on
- b) Ring Code (Fragmentation). (tape (
- c) Data base contains comprehensive abstracts of all documents (not on tape)
Standardized abbreviated titles are used.

F. TAPE SPECIFICATIONS. (*Please use an X to indicate your answer.*):

1) Code: ASCII ____; BCD x ; EBCDIC x(c/s) ; Other (please name): ____
2) Density (bpi): 556 x ; 800 x ; 1600 x ; Other (please indicate): ____
3) Tracks: 7 x ; 9 x ;
4) Labels: Not present ____; Present x ; (Please specify, e.g., OS standard, etc): Standard IBM OS.

(Continued from previous page): NAME OF DATA BASE: RINGDOC

G. SEARCH PROGRAMS AND SDI PROGRAMS: (Please use an X to indicate answers):

1) Are SDI programs available? Yes __x__; No ______;
2) Are retrospective search programs available? Yes __x__; No ______;
3) If these programs are available, please indicate WHO SHOULD BE CONTACTED for information about them. (Please include name, address, zip code, telephone number, and area code or refer to question B):

AS B 2.

4) Please mention PROGRAMMING LANGUAGE used for these programs and HARDWARE CONFIGURATION:

	IBM 360	OS 64K Store	Tape Drive	
Assembler	DOS 32K Store	Card Reader	2311 or 2314 disc drive	Line Printer

5) Please give the COST or range of CHARGES for these search programs (in U.S. $) and related comments:

$600

H. TYPE AND COST (in U.S. $) OF SEARCH OR SDI SERVICES OFFERED BY DATA BASE PRODUCER:

By arrangement

I. AVAILABILITY AND CHARGES FOR DATA BASE (in U.S. $/year). (Describe arrangements possible, such as subscription, lease, license, purchase, etc., and restrictions):

1) Charges and arrangements for current files:

Basic Subscription $11, 750 which includes entitlement to a certain amount of printed material free of charge; additional printed materials, punched cards and magnetic tapes as chargeable items.

2) Charges and arrangements for back files:

Depend on availability.

3) Charges and arrangements for sample tapes:

Nominal.

4) Royalty charges (if any):

-

J. ADDITIONAL REMARKS AND COMMENTS. (When possible, please relate these comments to the previous questions):

D: Comprehensive abstracts in English of all documents. Two tapes are provided, namely Codeless Scanning and Ring Code.

E 1: English translation if original title is in Japanese, Russian, or other Eastern European language.

ASIS SURVEY OF COMMERCIALLY AVAILABLE COMPUTER-READABLE BIBLIOGRAPHIC DATA BASES

A. BASIC INFORMATION: COMPENDEX (COMPuterized ENgineering InDEX)

1) NAME OF DATA BASE:

2) FREQUENCY OF ISSUE: Monthly

3) NUMBER OF TAPES ISSUED PER YEAR: 12

4) TIME SPAN COVERED BY DATA BASE: *from (Mo., Yr.)* January 1969 *to (Mo., Yr.)* Present.

B. PLEASE GIVE FULL ADDRESS, ZIP CODE, AND TELEPHONE NUMBER (including AREA CODE).

1) *Organization* ORIGINATING *the data base:* Engineering Index, Inc. 345 East 47th Street New York, N. Y. 10017	2) *Person and Org. to be contacted for* AVAILABILITY *data:* John W. Carrigy, Chief, Marketing Services Engineering Index, Inc.
3) *Organization* DISTRIBUTING THE DATA BASE: Engineering Index, Inc.	4) *Person and Org. supplying* TAPE FORMAT & SOFTWARE DATA: John W. Carrigy, Engineering Index, Inc.

C. SUBJECT MATTER AND SCOPE OF DATA ON THE TAPE:

1) SUBJECT MATTER AND SCOPE: COMPENDEX is the machine-readable version of the Ei data base providing coverage of the important contents of some 3,500 (actual count, 3,300 - 1971) journals, publications of engineering organizations and societies, papers from the proceedings of conferences as well as selected government reports and books, published worldwide. This input is arranged under Subject Headings and Subheadings from a controlled list in excess of 12,000 terms.

2) TARGET USER COMMUNITY: Technical information centers and technical libraries serving industry, government departments or agencies, academic and public institutions with facilities and capability for computer processing and dissemination of technical information.

3) AVERAGE NUMBER OF SOURCE ITEMS INCLUDED EACH YEAR: 85,000 (1973)

4) SOURCE ITEMS USED AS INPUT CAN BE CATEGORIZED AS:

* a) 65 % *Journal Articles. Of these,* 72.4 % *are published in English.*
No. of journals from which all articles are entered: 850.
No. of journals from which selected articles are entered: 650.
Approx. total no. of journal titles reviewed for input: 1,500.
b) 5 % *Government reports/documents*
c) 0 % *Patents. Of these,* ____ % *are U.S.A. patents*
d) ____ % *Monographs, published proceedings, theses, etc.*
e) 29 % *Preprints, papers presented at conferences* (d and e are combined)
f) 0 % *Manufacturers' catalogs*
g) 0 % *News items from releases, press reports, broadcasts, etc.*
h) 1 % *Other media (please describe):* Books and Standards
100 % TOTAL

COMMENTS: *Please note that percentages are based on the 3,300 sources for 1971.

D. SUBJECT ANALYSIS/INDEXING DATA: *(Please place an X in front of each type present):*

____ 1) *No special subject analysis/indexing data.*
____ 2) *Enriched titles containing added terms. Average No. of added terms/title:* ____.
x 3) *Uncontrolled keywords selected by indexers. Average No. of keywords/document:* 1.2 (Free Language Terms)
____ 4) *Descriptors or keywords from a controlled thesaurus. Average No. of terms/document:* ____.
x 5) *Subject headings. Average No. of subject headings/document:* 1.0. (.07 for subheading)
x 6) *Categories from a classification scheme. Average No. of categories/document:* 2.1.
What classification scheme do you use?: Division code designations of our CARD-A-LERT Service
____ 7) *Short phrases or word strings describing content. Average No. of phrases or strings/document:* ____
x 8) *Other subject analysis/indexing data. (Please describe):* 1.3 Cross reference terms (selected from Subject Heading Listing)

COMMENTS ON ANALYSIS/INDEXING:

E. OTHER DATA ELEMENTS PRESENT:
(Please use an X to indicate additional types of elements in the data base.)

	In Every Record	*In Some Records*	*Not on Tape*	*Comments*
1) *Title in original language (or transliterated)*	x			Except Oriental, Near East & Scandinavian
2) *Organization originating the document*	x			Where understood to be publisher
3) *Author address (to facilitate reprint requests)*		x		Where available
4) *Author abstract or summary*		x		Where acceptable
5) *Other specially-prepared abstract or summary*	x			Most entries
6) *Annotation*	x			If defined as part of biblio. content

7) *In the space below, please list* OTHER MAJOR OR IMPORTANT DATA ELEMENTS *present in the data base. (Please also describe* how journal titles are identified *on the data base):* A complete listing of Data Elements is given here: Title, Main Subject Heading, Subheading; Internally assigned sequential ID number; Author(s)--up to maximum of 17; Monthly publication number for each item; Item number (number assigned to this item in the CARD-A-Lert Service; not to be confused with CARD-A-LERT Division code); Bibliographic citation; CODEN designation; ISSN designation (reserved for future use); Author affiliation; Abstract; CARD-A-LERT Division codes assigned; Cross REference Terms (from SHE listing); Free Language Terms (maximum 5 terms)

F. TAPE SPECIFICATIONS. *(Please use an X to indicate your answer.):*

1) *Code:* ASCII x ; BCD x ; EBCDIC x ; *Other (please name):* ____
2) *Density (bpi):* 556 x ; 800 x ; 1600 x ; *Other (please indicate):* ____
3) *Tracks:* 7 x ; 9 x ;
4) *Labels: Not present* x ; *Present* ____ ; *(Please specify, e.g., OS standard, etc):* IBM Standard Notation

(Continued from previous page): NAME OF DATA BASE: COMPENDEX

G. SEARCH PROGRAMS AND SDI PROGRAMS: *(Please use an X to indicate answers):*

1) Are SDI programs available? Yes _____; No x *;*
2) Are retrospective search programs available? Yes _____; No x *;*
3) If these programs are available, please indicate WHO SHOULD BE CONTACTED *for information about them. (Please include name, address, zip code, telephone number, and area code or refer to question B):*

* See Item "J"

4) Please mention PROGRAMMING LANGUAGE *used for these programs and* HARDWARE CONFIGURATION:

N/A

5) Please give the COST or range of CHARGES *for these search programs (in U.S. $) and related comments:*

N/A

H. TYPE AND COST (in U.S. $) OF SEARCH OR SDI SERVICES OFFERED BY DATA BASE PRODUCER:

N/A

I. AVAILABILITY AND CHARGES FOR DATA BASE *(in U.S. $/year).*
(Describe arrangements possible, such as subscription, lease, license, purchase, etc., and restrictions):
1) Charges and arrangements for current files: See Item "J"

2) Charges and arrangements for back files:
Lease: 1969 or 1970 or 1971 or 1972 (each) $ 6,500 or whole set for $ 23,400 (Base fees)
License: 1969 or 1970 or 1971 or 1972 (each) $ 6,000 or whole set for $ 21,600 (Base fees)

3) Charges and arrangements for sample tapes: A "sample" or test tape will be loaned to interested organizations without charge, or it may be purchased for $15.00; no test software is offered.

4) Royalty charges *(if any):* For SDI or "current awareness" services the charge is $2.50 per profile for the first 100 profiles; $2.00 for next 200; $1.85 for next 200; $1.75 for next 500; and $1.70 per profile for rest. For retrospective search services, a flat fee of $2.00 per query per year of COMPENDEX searched OR a flat fee of $500. per year of COMPENDEX searched (unlimited queries) AND/OR 10% of on-line "connect time" charge.

J. ADDITIONAL REMARKS AND COMMENTS.
(When possible, please relate these comments to the previous questions):

Reference item G. With reference to Item "G", it should be noted that Engineering Index, Inc. has not created and does not make available any software for use with the COMPENDEX data base. However, information on some of the search software currently being used and/or available can be obtained from the following organizations:

- IBM - TEXT-PAC (full text processing software package available to IBM 360/370 users)
- 3i Co./Information Interscience Inc.; 2101 Walnut St. Philadelphia, Pa. 19103
- University of Georgia; Athens, Ga. 30601 (COSMIC - Repository of U.S. Government sponsored software, including software utilized at Univ. of Ga. Computer Center)
- ICL (International Computer Ltd., United Kingdom); Bridge House, Putney Bridge London SW6 -
- NIC Nineteen Hundred Indexing and Cataloging
- FIND 2 (File interrogation of nineteen hundred data)
- NASA - RECON (operational software package geared to remote access processing in on-line systems and generally available to NASA contractors)
- IIT Research Institute 3441 South Federal St., Chicago, Ill. 60616
  Attn: Mr. Peter Schipma

Reference I. COMPENDEX
Lease (Industrial, educational and governmental organizations for in-house use)

12 monthly tapes	(total	$6,500.00
7 - 11 monthly tapes	(each)	$ 600.00
2 - 6 monthly tapes	(each)	$ 650.00
1 monthly tape		$ 750.00

Multiple access to a leased tape is permitted for in-house use. A group of organizations (up to a maximum of four) may also share access to a leased tape by paying the $6,500.00 base fee plus a 30 per cent charge per institutional user.

License (Organizations providing services to customers for a fee)

12 monthly tapes (total)	$6,000.00 base fee

Back Files (see next page)

ASIS SURVEY OF COMMERCIALLY AVAILABLE COMPUTER-READABLE BIBLIOGRAPHIC DATA BASES

A. BASIC INFORMATION:

1) NAME OF DATA BASE: Excerpta Medica
2) FREQUENCY OF ISSUE: weekly
3) NUMBER OF TAPES ISSUED PER YEAR: 50-52, plus thesaurus and WLN tapes
4) TIME SPAN COVERED BY DATA BASE: from (Mo., Yr.) September, 1968 to (Mo., Yr.) present.

B. PLEASE GIVE FULL ADDRESS, ZIP CODE, AND TELEPHONE NUMBER (including AREA CODE).

1) Organization ORIGINATING the data base:
Excerpta Medica Foundation
Herengracht 364
Amsterdam, The Netherlands tel.020-222138

2) Person and Org. to be contacted for AVAILABILITY data:
Dr. P.J. Vinken
Excerpta Medica Foundation, P.O. Box 1126
Amsterdam, The Netherlands

3) Organization DISTRIBUTING THE DATA BASE:
For USA : 3i Company, 2101 Walnut St.,Philadelphia,
Penna., 19103.
Other countries: Excerpta Medica Foundation,
Amsterdam, The Netherlands.

4) Person and Org. supplying TAPE FORMAT & SOFTWARE DATA:
Dr. R.R. Blanken
Excerpta Medica Foundation, P.O.Box 1126
Amsterdam, The Netherlands

C. SUBJECT MATTER AND SCOPE OF DATA ON THE TAPE:

1) SUBJECT MATTER AND SCOPE: Medicine, medical specialties, pharmacy and pharmacology, the basic biological sciences (anatomy, physiology, biochemistry, embryology, endocrinology, microbiology, virology, comparative pathology, genetics, immunology) to the extent that the articles are relevant to human medicine, and the chemical synthesis or determination of drugs and potential drugs

2) TARGET USER COMMUNITY: Medical specialists, biomedical research workers, the pharmaceutical industry, governmental health agencies

3) AVERAGE NUMBER OF SOURCE ITEMS INCLUDED EACH YEAR: 250,000

4) SOURCE ITEMS USED AS INPUT CAN BE CATEGORIZED AS:
a) 93 % Journal Articles. Of these, 50 % are published in English.
No. of journals from which all articles are entered: 2500.
No. of journals from which selected articles are entered: 900.
Approx. total no. of journal titles reviewed for input: 3400.
b) 1 % Government reports/documents
c) ___ % Patents. Of these, ___ % are U.S.A. patents
d) 5 % Monographs, published proceedings, theses, etc.
e) 1 % Preprints, papers presented at conferences
f) ___ % Manufacturers' catalogs
g) ___ % News items from releases, press reports, broadcasts, etc.
h) ___ % Other media (please describe): ___
100 % TOTAL

COMMENTS:

D. SUBJECT ANALYSIS/INDEXING DATA: (Please place an X in front of each type present):

___ 1) No special subject analysis/indexing data.
___ 2) Enriched titles containing added terms. Average No. of added terms/title: ___.
___ 3) Uncontrolled keywords selected by indexers. Average No. of keywords/document: ___.
X 4) Descriptors or keywords from a controlled thesaurus. Average No. of terms/document: 5.
X 5) Subject headings. Average No. of subject headings/document: 3.
X 6) Categories from a classification scheme. Average No. of categories/document: 3.
What classification scheme do you use?: Excerpta Medica
X 7) Short phrases or word strings describing content. Average No. of phrases or strings/document: 2.
X 8) Other subject analysis/indexing data. (Please describe): WLN for chemical compounds

COMMENTS ON ANALYSIS/INDEXING: primary indexing terms are freely chosen but translated into standard terms by computer; secondary terms or phrases are uncontrolled; the subject headings or "check tags" (item index) are numerical secondary concepts; the classification scheme has 3000 subcategories

E. OTHER DATA ELEMENTS PRESENT:

(Please use an X to indicate additional types of elements in the data base.)

	In Every Record	In Some Records	Not on Tape	Comments
1) Title in original language (or transliterated)		X		in all except non-latin scripts
2) Organization originating the document	X			whereever available
3) Author address (to facilitate reprint requests)	X			whereever available
4) Author abstract or summary		X		approx. 40% of records
5) Other specially-prepared abstract or summary		X		approx. 10% of records
6) Annotation				

7) in the spece below, please list OTHER MAJOR OR IMPORTANT DATA ELEMENTS present in the data base.
(Please also describe how journal titles are identified on the data base):

authors, abbreviated journal title (or publisher for books), year of publication, Coden code of periodical, codes for language and country of publication; journal titles preceded by underscore e

F. TAPE SPECIFICATIONS. (Please use an X to indicate your answer.):

1) Code: ASCII ___; BCD ___; EBCDIC ___; Other (please name): NCR
2) Density (bpi): 556 X; 800 X; 1600 ___; Other (please indicate): ___
3) Tracks: 7 X; 9 X;
4) Labels: Not present X; Present ___; (Please specify, e.g., OS standard, etc): ___

(Continued from previous page): NAME OF DATA BASE: Excerpta Medica

G. SEARCH PROGRAMS AND SDI PROGRAMS: (Please use an X to indicate answers):

1) Are SDI programs available? Yes X ; No ;
2) Are retrospective search programs available? Yes x ; No ;
3) If these programs are available, please indicate WHO SHOULD BE CONTACTED for information about them. (Please include name, address, zip code, telephone number, and area code or refer to question B):

see question B-3

4) Please mention PROGRAMMING LANGUAGE used for these programs and HARDWARE CONFIGURATION:
NEAT
NCR 315-RMC + CRAM-5 units

(contact 3i Company for IBM programs)

5) Please give the COST or range of CHARGES for these search programs (in U.S. $) and related comments:
cost of programs available on request

H. TYPE AND COST (in U.S. $) OF SEARCH OR SDI SERVICES OFFERED BY DATA BASE PRODUCER:

1) retrospective searches of all or selected portions of data bank, with answers on magnetic tape, via terminal, or as computer printout --- costs on request
2) SDI services with weekly reporting as above, costs on request

I. AVAILABILITY AND CHARGES FOR DATA BASE (in U.S. $/year).

(Describe arrangements possible, such as subscription, lease, license, purchase, etc., and restrictions):

1) Charges and arrangements for current files:

all conceivable arrangements, including subscription, purchase, lease with or without resale rights, are possible --- costs to be negotiated. Updating tapes normally supplied weekly, with bimonthly updating of thesaurus and WLN files

2) Charges and arrangements for back files: see above; reorganized data bases for 1969, 1970 and 1971 are separately available

3) Charges and arrangements for sample tapes: normally no charge, arrangements to be negotiated

4) Royalty charges (if any): none

J. ADDITIONAL REMARKS AND COMMENTS.

(When possible, please relate these comments to the previous questions):

B) all questions from residents of the U.S.A. should be directed to the 3i Company

C) the data base currently also contains approx. 10,000 references + abstracts per year relating to environmental health and pollution control and the economic aspects of health care and hospital management; these references lack the subject indexing referred to under D-4 and D-7, but are derived from the screening of some 15,000 periodical titles

F) information here and under G-4 refers only to services offered by Excerpta Medica in Amsterdam; IBM programs and tapes are available from the 3i Company

H,I) costs depend on a large number of unforeseeable variables

I) all 40 "sections" of Excerpta Medica are available on tape. One of the most significant types of partial subscription is to "Drugdoc" - a weekly tape service providing some 55,000 references per year to articles dealing with the biological effects of chemical compounds and the synthesis or determination of drugs and potential drugs; references are retrievable by trade name as well as generic or chemical name and the normal biomedical indexing. The first classified, indexed appearance of an article on the tapes is within 10 weeks after receipt of the original journal in Amsterdam and is followed by one or more additional appearances as additional indexing information is added. Approximate total cost is $15,000 per year.

ASIS SURVEY OF COMMERCIALLY AVAILABLE COMPUTER-READABLE BIBLIOGRAPHIC DATA BASES

79.

A. BASIC INFORMATION:

1) NAME OF DATA BASE: INVENTORY OF PUBLISHED RESEARCH IN MARRIAGE AND FAMILY BEHAVIOR

2) FREQUENCY OF ISSUE:
3) NUMBER OF TAPES ISSUED PER YEAR:
4) TIME SPAN COVERED BY DATA BASE: from (Mo., Yr.) 1900 to (Mo., Yr.) continuous and retrospective.

B. PLEASE GIVE FULL ADDRESS, ZIP CODE, AND TELEPHONE NUMBER (including AREA CODE).

1) Organization ORIGINATING the data base: FAMILY STUDY CENTER, 1014 Social Science Building, University of Minnesota, Minneapolis, Minnesota 55455. Telephone: (612) 373-0341.	2) Person and Org. to be contacted for AVAILABILITY data: Mrs. Nancy S. Dahl
3) Organization DISTRIBUTING THE DATA BASE: Publication available from University of Minnesota Press (see J)	4) Person and Org. supplying TAPE FORMAT & SOFTWARE DATA: not available

C. SUBJECT MATTER AND SCOPE OF DATA ON THE TAPE:

1) SUBJECT MATTER AND SCOPE:

The scope of the Inventory's coverage of material on the family can be described by indicating what is not included. (1) unpublished theses unless the findings were published; (2) hortatory prescriptions for marrying, procreating, or parenting; (3) social, physical, psychological, or hereditary characteristics of individuals where the focus was not on their behavior in the family; (4) population rates with no discussion showing the significance of the data for the study of marriage or family behavior; (5) textbooks and other secondary sources unless containing research not published elsewhere; (6) non-systematic works in popular style directed to the lay public; (7) legal treatises.

2) TARGET USER COMMUNITY:

scholars interested in marriage and family

3) AVERAGE NUMBER OF SOURCE ITEMS INCLUDED EACH YEAR: 2,000

4) SOURCE ITEMS USED AS INPUT CAN BE CATEGORIZED AS:
- a) 85 % Journal Articles. Of these, 60 % are published in English.
  - No. of journals from which all articles are entered: *.
  - No. of journals from which selected articles are entered: *.
  - Approx. total no. of journal titles reviewed for input: *.
- b) 3 % Government reports/documents
- c) - % Patents. Of these, ___ % are U.S.A. patents
- d) 12 % Monographs, published proceedings, theses, etc.
- e) - % Preprints, papers presented at conferences
- f) - % Manufacturers' catalogs
- g) - % News items from releases, press reports, broadcasts, etc.
- h) - % Other media (please describe): ___

100 % TOTAL

COMMENTS: * All relevant secondary sources searched, plus 60 routinely searched journals.

D. SUBJECT ANALYSIS/INDEXING DATA: (Please place an X in front of each type present):

___ 1) No special subject analysis/indexing data.
___ 2) Enriched titles containing added terms. Average No. of added terms/title: ___.
___ 3) Uncontrolled keywords selected by indexers. Average No. of keywords/document: ___.
___ 4) Descriptors or keywords from a controlled thesaurus. Average No. of terms/document: ___.
___ 5) Subject headings. Average No. of subject headings/document: ___.
___ 6) Categories from a classification scheme. Average No. of categories/document: ___.
What classification scheme do you use?: ___
___ 7) Short phrases or word strings describing content. Average No. of phrases or strings/document: ___.
X 8) Other subject analysis/indexing data. (Please describe): shown on page 204 of 1967 Publication

COMMENTS ON ANALYSIS/INDEXING: (KWIC) keyword-in-context (KWOC) keyword-out-of-context

E. OTHER DATA ELEMENTS PRESENT:
(Please use an X to indicate additional types of elements in the data base.)

	In Every Record	In Some Records	Not on Tape	Comments
1) Title in original language (or transliterated)			X	
2) Organization originating the document		X		
3) Author address (to facilitate reprint requests)			X	
4) Author abstract or summary			X	
5) Other specially-prepared abstract or summary			X	
6) Annotation			X	

7) In the spece below, please list OTHER MAJOR OR IMPORTANT DATA ELEMENTS present in the data base. (Please also describe how journal titles are identified on the data base):

Author, Title, and Source

Source: Journals: written in full, date, volume, issue, paging.
Monographs: place of publication, publisher, date.

F. TAPE SPECIFICATIONS. (Please use an X to indicate your answer.):

1) Code: ASCII ___; BCD ___; EBCDIC ___; Other (please name): ___
2) Density (bpi): 556 ___; 800 ___; 1600 ___; Other (please indicate): ___
3) Tracks: 7 ___; 9 ___;
4) Labels: Not present ___; Present ___; (Please specify, e.g., OS standard, etc): ___

(Continued from previous page): NAME OF DATA BASE: Inventory of Published Research in Marriage & Family Behavior

80.

G. SEARCH PROGRAMS AND SDI PROGRAMS: (Please use an X to indicate answers):

1) Are SDI programs available? Yes _____; No __X__;
2) Are retrospective search programs available? Yes __X__; No _____;
3) If these programs are available, please indicate WHO SHOULD BE CONTACTED for information about them. (Please include name, address, zip code, telephone number, and area code or refer to question B):

TRIAL (an information retrieval system for creating, maintaining, indexing, and retrieving from Files of Textual Information)
Lorraine Borman
Vogelback Computing Center, Northwestern University, Evanston, Illinois.

4) Please mention PROGRAMMING LANGUAGE used for these programs and HARDWARE CONFIGURATION:

5) Please give the COST or range of CHARGES for these search programs (in U.S. $) and related comments:

H. TYPE AND COST (in U.S. $) OF SEARCH OR SDI SERVICES OFFERED BY DATA BASE PRODUCER:

I. AVAILABILITY AND CHARGES FOR DATA BASE (in U.S. $/year).
(Describe arrangements possible, such as subscription, lease, license, purchase, etc., and restrictions):

1) Charges and arrangements for current files:

2) Charges and arrangements for back files:

3) Charges and arrangements for sample tapes:

4) Royalty charges (if any):

J. ADDITIONAL REMARKS AND COMMENTS.
(When possible, please relate these comments to the previous questions):

The Inventory of Published Research in Marriage and Family Behavior is a service facility of the Minnesota Family Study Center. The purpose of its staff is to collect, index and abstract research literature in the area of the family. The approach is interdisciplinary; references are taken from the literature of sociology, psychology and psychiatry, social work, home economics and several other fields. The Inventory now includes more than 20 000 articles, monographs and books in its listings, covering the period from 1900 to the present. While the major part of these items is in English, twenty-four foreign languages are represented. The goal of the Inventory is to index published research literature on the family in whatever source and whatever language it appears.

The Inventory's references are indexed in two ways. A computer-produced key word-in-context (KWIC) index lists significant words found in titles, in alphabetical order, together with all or part of the context of each title in which the key words appear and references to complete author, title and source information. Every title is indexed under each of its key words and will appear in several places in the KWIC listing. For example, the title "Migration and Kinship Contacts" would be indexed under "migration", "kinship" and "contacts". The titles are also classified in one or more topical categories. Thus for any given problem, either the keyword or the topical approach or a combination of both may be used. The work to date is being published by the University of Minnesota Press under the title International Bibliography of Research in Marriage and the Family, 1900-1964.

The Inventory staff is abstracting in English selected portions of the literature and now has a collection of several hundred abstracts of publications in English, German, French, Spanish, Japanese and other foreign languages. The abstract form is designed to emphasize the empirical aspects of each study and requires the abstractor to state the research problem, conceptual framework, a priori hypotheses, sampling design, data collection, data analysis and findings. Abstracts are in ditto form and available for distribution.

Services to scholars provided by the Inventory staff include bibliographies on specific topics together with relevant abstracts upon request. Individuals doing grant-supported research may be charged for the service.

ASIS SURVEY OF COMMERCIALLY AVAILABLE COMPUTER-READABLE BIBLIOGRAPHIC DATA BASES

A. BASIC INFORMATION:

1) NAME OF DATA BASE: Computerized Information Retrieval System of the Gas Chromatography Literature
2) FREQUENCY OF ISSUE: minimum yearly
3) NUMBER OF TAPES ISSUED PER YEAR: approximately 10
4) TIME SPAN COVERED BY DATA BASE: *from* (Mo., Yr.) January 1952 *to* (Mo., Yr.) December 1971 .

B. PLEASE GIVE FULL ADDRESS, ZIP CODE, AND TELEPHONE NUMBER (including AREA CODE).

1) *Organization* ORIGINATING *the data base:*
W. R. Grace & Company
Washington Research Center
Clarksville, MD 21029

2) *Person and Org. to be contacted for* AVAILABILITY *data:*
Roseann Geyer
Preston Technical Abstracts Company
P.O. Box 312
Niles, IL 60648

3) *Organization* DISTRIBUTING THE DATA BASE:
Preston Technical Abstracts Company
P.O. Box 312
Niles, IL 60648

4) *Person and Org. supplying* TAPE FORMAT & SOFTWARE DATA:
Dr. R. W. McKinney
W. R. Grace & Company
Washington Research Center
Clarksville, MD 21029

C. SUBJECT MATTER AND SCOPE OF DATA ON THE TAPE:

1) SUBJECT MATTER AND SCOPE:

This system covers all gas chromatography abstracts published by Preston Technical Abstracts since the inception of its abstracting service; i.e. from 1952 to present. Over 25,000 abstracts are included. Searches can be made from a vocabulary of better than 16,000 terms which have been grouped into the following categories: 1) specific & class of compounds determined, 2) materials analyzed, 3) miscellaneous.

2) TARGET USER COMMUNITY: Gas chromatographers using the tape can make literature searches: 1) in support of research, 2) in support of an applications laboratory, 3) for technical papers to be published, and 4) in preparing bibliographies on selected topics.

3) AVERAGE NUMBER OF SOURCE ITEMS INCLUDED EACH YEAR: 2,400

4) SOURCE ITEMS USED AS INPUT CAN BE CATEGORIZED AS:

a) 85% *Journal Articles. Of these,* 60% *are published in English.*
No. of journals from which all articles are entered: 5 .
No. of journals from which selected articles are entered: 995 .
Approx. total no. of journal titles reviewed for input: 1000 .
b) ____% *Government reports/documents*
c) 5 % *Patents. Of these,* ____% *are U.S.A. patents*
d) 5 % *Monographs, published proceedings, theses, etc.*
e) 5 % *Preprints, papers presented at conferences*
f) ____% *Manufacturers' catalogs*
g) ____% *News items from releases, press reports, broadcasts, etc.*
h) ____% *Other media (please describe):* ____
100 % TOTAL

COMMENTS:

D. SUBJECT ANALYSIS/INDEXING DATA: *(Please place an X in front of each type present):*

____ 1) *No special subject analysis/indexing data.*
____ 2) *Enriched titles containing added terms. Average No. of added terms/title:* ____ .
X 3) *Uncontrolled keywords selected by indexers. Average No. of keywords/document:* 7 .
____ 4) *Descriptors or keywords from a controlled thesaurus. Average No. of terms/document:* ____ .
____ 5) *Subject headings. Average No. of subject headings/document:* ____ .
____ 6) *Categories from a classification scheme. Average No. of categories/document:* ____ .
What classification scheme do you use?: ____
____ 7) *Short phrases or word strings describing content. Average No. of phrases or strings/document:* ____ .
____ 8) *Other subject analysis/indexing data. (Please describe):* ____

COMMENTS ON ANALYSIS/INDEXING:

E. OTHER DATA ELEMENTS PRESENT:
(Please use an X to indicate additional types of elements in the data base.)

	In Every Record	*In Some Records*	*Not on Tape*	*Comments*
1) *Title in original language (or transliterated)*	X			
2) *Organization originating the document*	X			
3) *Author address (to facilitate reprint requests)*	X			
4) *Author abstract or summary*				
5) *Other specially-prepared abstract or summary*				
6) *Annotation*				

7) *In the spece below, please list* OTHER MAJOR OR IMPORTANT DATA ELEMENTS *present in the data base. (Please also describe how journal titles are identified on the data base):*

F. TAPE SPECIFICATIONS. *(Please use an X to indicate your answer.):*

1) *Code:* ASCII ____; BCD ____; EBCDIC ____; *Other (please name):* ____
2) *Density (bpi):* 556 ____; 800 X ; 1600 X ; *Other (please indicate):* ____
3) *Tracks:* 7 X ; 9 X ;
4) *Labels: Not present* ____; *Present* ____; *(Please specify, e.g., OS standard, etc):* ____

(Continued from previous page): NAME OF DATA BASE: Gas Chromatography Literature Retrieval

G. SEARCH PROGRAMS AND SDI PROGRAMS: (Please use an X to indicate answers):

82.

1) Are SDI programs available? Yes ______; No ______;
2) Are retrospective search programs available? Yes ______; No ______;
3) If these programs are available, please indicate WHO SHOULD BE CONTACTED for information about them. (Please include name, address, zip code, telephone number, and area code or refer to question B):

4) Please mention PROGRAMMING LANGUAGE used for these programs and HARDWARE CONFIGURATION:

The present tape is written in ASSEMBLER language. A revised tape will be written in PL1.

5) Please give the COST or range of CHARGES for these search programs (in U.S. $) and related comments:

Included with the price of the tape.

H. TYPE AND COST (in U.S. $) OF SEARCH OR SDI SERVICES OFFERED BY DATA BASE PRODUCER:

A "custom" GC literature search can be done for those not wishing to purchase the tape. Charges are based on the number of references pulled by the computer. Price ranges from $60. to $500. A vocabulary of terms, from which the terms to be searched can be determined, is available upon request.

I. AVAILABILITY AND CHARGES FOR DATA BASE (in U.S. $/year).
(Describe arrangements possible, such as subscription, lease, license, purchase, etc., and restrictions):

1) Charges and arrangements for current files:

The tape is sold outright with all entries included since its inception; i.e., 1952, at a price of $800. Updates are $125 per updating with the return of a magnetic tape.

2) Charges and arrangements for back files:

See Above

3) Charges and arrangements for sample tapes:

None

4) Royalty charges (if any):

J. ADDITIONAL REMARKS AND COMMENTS.
(When possible, please relate these comments to the previous questions):

ASIS SURVEY OF COMMERCIALLY AVAILABLE COMPUTER-READABLE BIBLIOGRAPHIC DATA BASES

83.

A. BASIC INFORMATION:
1) NAME OF DATA BASE: COMPREHENSIVE DATA BASE OF PATENTS
2) FREQUENCY OF ISSUE: Quarterly
3) NUMBER OF TAPES ISSUED PER YEAR: 1 (One)
4) TIME SPAN COVERED BY DATA BASE: from (Mo., Yr.) January 1950 to (Mo., Yr.) December 1971.

B. PLEASE GIVE FULL ADDRESS, ZIP CODE, AND TELEPHONE NUMBER (including AREA CODE).

1) Organization ORIGINATING the data base:

IFI/PLENUM DATA COMPANY
2001 Jefferson Davis Highway, Suite 1100
Arlington, Va. 22202 Phone: 703/521-1140

2) Person and Org. to be contacted for AVAILABILITY data:

Mr. Harry M. Allcock, Vice President
IFI/PLENUM DATA COMPANY
2001 Jefferson Davis Highway, Suite 1101
Arlington, Va. 22202 Phone: (703) 521-1140

3) Organization DISTRIBUTING THE DATA BASE:

SAME AS ABOVE

4) Person and Org. supplying TAPE FORMAT & SOFTWARE DATA:

SAME AS ABOVE

C. SUBJECT MATTER AND SCOPE OF DATA ON THE TAPE:
1) SUBJECT MATTER AND SCOPE:

All U.S. CHEMICAL AND CHEMICALLY-RELATED PATENTS, PLUS FOREIGN EQUIVALENTS TO U.S. PATENTS FROM GREAT BRITAIN, FRANCE, GERMANY, BELGIUM, AND THE NETHERLANDS; SEARCHABLE BY A FRAGMENTATION CODE, COMPOUND REGISTRY SYSTEM, AND GENERAL TERMS

2) TARGET USER COMMUNITY: PHARMACEUTICAL, CHEMICAL AND PETROLEUM INDUSTRIES

3) AVERAGE NUMBER OF SOURCE ITEMS INCLUDED EACH YEAR: 25,000 patents
4) SOURCE ITEMS USED AS INPUT CAN BE CATEGORIZED AS:
a) _____ % Journal Articles. Of these, _____ % are published in English.
No. of journals from which all articles are entered: _____.
No. of journals from which selected articles are entered: _____.
Approx. total no. of journal titles reviewed for input: _____.
b) _____ % Government reports/documents
c) 100 % Patents. Of these, 100 % are U.S.A. patents
d) _____ % Monographs, published proceedings, theses, etc.
e) _____ % Preprints, papers presented at conferences
f) _____ % Manufacturers' catalogs
g) _____ % News items from releases, press reports, broadcasts, etc.
h) _____ % Other media (please describe): _____
100 % TOTAL

COMMENTS: DATA BASE CONTAINS REFERENCES TO 283,000 PATENTS

D. SUBJECT ANALYSIS/INDEXING DATA: (Please place an X in front of each type present):

_____ 1) No special subject analysis/indexing data.
xx 2) Enriched titles containing added terms. Average No. of added terms/title: 2.
_____ 3) Uncontrolled keywords selected by indexers. Average No. of keywords/document: _____.
xx 4) Descriptors or keywords from a controlled thesaurus. Average No. of terms/document: 30.
_____ 5) Subject headings. Average No. of subject headings/document: _____.
xx 6) Categories from a classification scheme. Average No. of categories/document: 2.3.
What classification scheme do you use?: U.S. Patent Office Class Codes
_____ 7) Short phrases or word strings describing content. Average No. of phrases or strings/document: _____.
xx 8) Other subject analysis/indexing data. (Please describe): Assignees, Chemical Abstracts reference. number, U.S. patent number

COMMENTS ON ANALYSIS/INDEXING: COMPLETE INDEXING FROM FULL PATENT SPECIFICATION

E. OTHER DATA ELEMENTS PRESENT:
(Please use an X to indicate additional types of elements in the data base.)

	In Every Record	In Some Records	Not on Tape	Comments
1) Title in original language (or transliterated)	xx			
2) Organization originating the document	xx			
3) Author address (to facilitate reprint requests)			xx	
4) Author abstract or summary			xx	
5) Other specially-prepared abstract or summary	xx			Chem. Abstracts ref. when abstracted
6) Annotation				

7) In the space below, please list OTHER MAJOR OR IMPORTANT DATA ELEMENTS present in the data base.
(Please also describe how journal titles are identified on the data base):

Weighted search system indicating terms, class codes, or assignees within document.
Titles identified by U.S. patent number.

F. TAPE SPECIFICATIONS. (Please use an X to indicate your answer.):

1) Code: ASCII _____; BCD _____; EBCDIC xx; Other (please name): _____
2) Density (bpi): 556 _____; 800 xx; 1600 xx; Other (please indicate): _____
3) Tracks: 7 _____; 9 xx;
4) Labels: Not present _____; Present _____; (Please specify, e.g., OS standard, etc): OS STANDARD/UNLABELED

(Continued from previous page): NAME OF DATA BASE: COMPREHENSIVE DATA BASE OF PATENTS

G. SEARCH PROGRAMS AND SDI PROGRAMS: (Please use an X to indicate answers):

1) Are SDI programs available? Yes ______; No __xx__;
2) Are retrospective search programs available? Yes __xx__; No ______;
3) If these programs are available, please indicate WHO SHOULD BE CONTACTED for information about them. (Please include name, address, zip code, telephone number, and area code or refer to question B):

SEE QUESTION B

4) Please mention PROGRAMMING LANGUAGE used for these programs and HARDWARE CONFIGURATION:

PL-1, BAL, and FORTRAN   Configuration: IBM 360/50 series & greater; OS/DOS

5) Please give the COST or range of CHARGES for these search programs (in U.S. $) and related comments:

PROGRAM ONLY OFFERED AS PART OF MAJOR DATA BASE (See I)

H. TYPE AND COST (in U.S. $) OF SEARCH OR SDI SERVICES OFFERED BY DATA BASE PRODUCER:

$175.00 per search

I. AVAILABILITY AND CHARGES FOR DATA BASE (in U.S. $/year).
(Describe arrangements possible, such as subscription, lease, license, purchase, etc., and restrictions):

1) Charges and arrangements for current files:

$35,000 FOR MASTER FILE   SUBSETS: $15,000
$16,000 ANNUAL UPDATE CHARGE PER YEAR $ 8,000 ANNUAL UPDATE CHARGE PER YEAR

LEASE ARRANGEMENT: $11,000 PER YEAR FOR MINIMUM OF (5) YEARS

2) Charges and arrangements for back files:

NOT APPLICABLE

3) Charges and arrangements for sample tapes:

QUOTES UPON REQUEST

4) Royalty charges (if any):

(SEE "LEASE" ABOVE IN I-1)

J. ADDITIONAL REMARKS AND COMMENTS.
(When possible, please relate these comments to the previous questions):

The Comprehensive Data Base of Patents will be searchable by fragments, compounds, and general terms. The indexing and searching of the respective files will be controlled by a fragmentation vocabulary, a compound registry, and a general term thesaurus. The system will also include role indicators for materials from 1964 to date.

Polymers will be indexed utilizing roles and specific general terms. Monomers are indexed with a role that indicates (1) the type of backbone in the polymer; e.g., ester, amide, ether, carbon, etc.; (2) whether the polymer is homo- or co-, modified or unmodified; and (3) whether the polymer is a product, reactant, or just present. Additionally, a general term is indexed that describes the polymer class for searching at that level; e.g., polyester, polyether, polyacrylic, etc.

The printout from the computer will give the patent number, original U.S. Patent Office classification, assignee, Chemical Abstracts reference number, and the full text title. These printouts may also be sorted by weight, assignee, class code, or patent number.

ASIS SURVEY OF COMMERCIALLY AVAILABLE COMPUTER-READABLE BIBLIOGRAPHIC DATA BASES

A. BASIC INFORMATION:

1) NAME OF DATA BASE: «FRUITS» 85.

2) FREQUENCY OF ISSUE: MENSUELLE
3) NUMBER OF TAPES ISSUED PER YEAR: 11 cumulés
4) TIME SPAN COVERED BY DATA BASE: *from (Mo., Yr.)* Janvier 1963 *to (Mo., Yr.)* aujourd'hui.

B. PLEASE GIVE FULL ADDRESS, ZIP CODE, AND TELEPHONE NUMBER (*including* AREA CODE).

1) *Organization* ORIGINATING *the data base:*

Institut français de Recherches fruitières Outre Mer
6, Rue du General Clergerie
Paris 16e, FRANCE

2) *Person and Org. to be contacted for* AVAILABILITY *data:*

Institut français de Recherches fruitières Outre Mer
Centre de Documentation

3) *Organization* DISTRIBUTING THE DATA BASE:

4) *Person and Org. supplying* TAPE FORMAT & SOFTWARE DATA:

M. SIMONOT Société HEURTEY

C. SUBJECT MATTER AND SCOPE OF DATA ON THE TAPE:

1) SUBJECT MATTER AND SCOPE:

Fruits tropicaux et subtropicaux, culture, transport, technologie, produits transformés

2) TARGET USER COMMUNITY: Chercheurs scientifiques, techniciens

3) AVERAGE NUMBER OF SOURCE ITEMS INCLUDED EACH YEAR: ______
4) SOURCE ITEMS USED AS INPUT CAN BE CATEGORIZED AS:

a) ____% *Journal Articles. Of these,* ____% *are published in English.*
No. of journals from which all articles are entered: ____.
No. of journals from which selected articles are entered: ____.
Approx. total no. of journal titles reviewed for input: ____.
b) ____% *Government reports/documents*
c) ____% *Patents. Of these,* ____% *are U.S.A. patents*
d) ____% *Monographs, published proceedings, theses, etc.*
e) ____% *Preprints, papers presented at conferences*
f) ____% *Manufacturers' catalogs*
g) ____% *News items from releases, press reports, broadcasts, etc.*
h) ____% *Other media (please describe):* ____
100 % TOTAL

COMMENTS:

D. SUBJECT ANALYSIS/INDEXING DATA: *(Please place an X in front of each type present):*

____ 1) *No special subject analysis/indexing data.*
____ 2) *Enriched titles containing added terms. Average No. of added terms/title:* ____.
____ 3) *Uncontrolled keywords selected by indexers. Average No. of keywords/document:* ____.
x 4) *Descriptors or keywords from a controlled thesaurus. Average No. of terms/document:* 7.
____ 5) *Subject headings. Average No. of subject headings/document:* ____.
____ 6) *Categories from a classification scheme. Average No. of categories/document:* ____.
What classification scheme do you use?: ____
x 7) *Short phrases or word strings describing content. Average No. of phrases or strings/document:* 2 ou 3.
____ 8) *Other subject analysis/indexing data. (Please describe):* ____

COMMENTS ON ANALYSIS/INDEXING: Les mots du thesaurus sont précoordonnés («syntagmes» de 1, ou 2 ou 3 mots). Le troisième mot est toujours un fruit. Un «mini-abstract» libre complète le syntagme.

E. OTHER DATA ELEMENTS PRESENT:

(Please use an X to indicate additional types of elements in the data base.)

	In Every Record	In Some Records	Not on Tape	Comments
1) *Title in original language (or transliterated)*	x			
2) *Organization originating the document*	x			
3) *Author address (to facilitate reprint requests)*				
4) *Author abstract or summary*				
5) *Other specially-prepared abstract or summary*	x			
6) *Annotation*				

7) *In the spece below, please list* OTHER MAJOR OR IMPORTANT DATA ELEMENTS *present in the data base.*
(Please also describe how journal titles are identified *on the data base):*

Titres des revues et autres documents codés de manière à paraître dans un ordre alphabétique dans le bulletin bibliographique qui joue donc également le rôle d'index par sources.
Titres des revues listés en ordre alphabétique cumulé, avec contrôle automatique du catalogage.

F. TAPE SPECIFICATIONS. *(Please use an X to indicate your answer.):*

1) *Code:* ASCII ____; BCD ____; EBCDIC x; *Other (please name):* ____
2) *Density (bpi):* 556 ____; 800 ____; 1600 x; *Other (please indicate):* ____
3) *Tracks:* 7 ____; 9 x;
4) *Labels: Not present* ____; *Present* x; *(Please specify, e.g., OS standard, etc):* DOS STANDARD

(Continued from previous page): NAME OF DATA BASE: FRUITS

G. SEARCH PROGRAMS AND SDI PROGRAMS: (Please use an X to indicate answers):

1) Are SDI programs available? Yes ______; No ______;
2) Are retrospective search programs available? Yes ______; No ______;
3) If these programs are available, please indicate WHO SHOULD BE CONTACTED for information about them. (Please include name, address, zip code, telephone number, and area code or refer to question B):

voir B et J

4) Please mention PROGRAMMING LANGUAGE used for these programs and HARDWARE CONFIGURATION:

COBOL + assembleurs

5) Please give the COST or range of CHARGES for these search programs (in U.S. $) and related comments:

H. TYPE AND COST (in U.S. $) OF SEARCH OR SDI SERVICES OFFERED BY DATA BASE PRODUCER:

I. AVAILABILITY AND CHARGES FOR DATA BASE (in U.S. $/year).
(Describe arrangements possible, such as subscription, lease, license, purchase, etc., and restrictions):

1) Charges and arrangements for current files:

voir J

2) Charges and arrangements for back files:

3) Charges and arrangements for sample tapes:

4) Royalty charges (if any):

J. ADDITIONAL REMARKS AND COMMENTS.
(When possible, please relate these comments to the previous questions):

G : Le système est actuellement utilisé pour l'édition de bibliographies et d'index imprimés, publiés chaque mois dans la revue FRUITS. Mais la recherche rétrospective sur plusieurs années se fera dans l'avenir par interrogation directe de la mémoire.

ASIS SURVEY OF COMMERCIALLY AVAILABLE COMPUTER-READABLE BIBLIOGRAPHIC DATA BASES

A. BASIC INFORMATION: S.A.B.I.R.
1) NAME OF DATA BASE:

2) FREQUENCY OF ISSUE: 12
3) NUMBER OF TAPES ISSUED PER YEAR: 12
4) TIME SPAN COVERED BY DATA BASE: from (Mo., Yr.) January 1967 to (Mo., Yr.) now.

B. PLEASE GIVE FULL ADDRESS, ZIP CODE, AND TELEPHONE NUMBER (including AREA CODE).

1) Organization ORIGINATING the data base:
INSTITUT GUSTAVE-ROUSSY
16 bis avenue P.V.Couturier
94800 VILLEJUIF (France) Tel. 726 49.09

2) Person and Org. to be contacted for AVAILABILITY data:
M.WOLFF-TERROINE
Institut Gustave-Roussy - 16 bis Av.P.V.Couturier
94800 VILLEJUIF (France)

3) Organization DISTRIBUTING THE DATA BASE:
INSTITUT GUSTAVE-ROUSSY
Service de Documentation Scientifique
16 bis avenue P.V.Couturier
94800 VILLEJUIF (France) Tel. 726 49.09

4) Person and Org. supplying TAPE FORMAT & SOFTWARE DATA:
D.RIMBERT
Institut Gustave-Roussy - 16 bis av.P.V.Couturier
94800 VILLEJUIF (France)

C. SUBJECT MATTER AND SCOPE OF DATA ON THE TAPE:
1) SUBJECT MATTER AND SCOPE:

CANCER (Clinic and research)
VIROLOGY
IMMUNOLOGY
RADIOBIOLOGY

2) TARGET USER COMMUNITY: all the people working in the field of clinical cancer or in fundamental research related to cancer.

3) AVERAGE NUMBER OF SOURCE ITEMS INCLUDED EACH YEAR: 20.000
4) SOURCE ITEMS USED AS INPUT CAN BE CATEGORIZED AS:
a) 95 % Journal Articles. Of these, 60 % are published in English.
No. of journals from which all articles are entered: 20.
No. of journals from which selected articles are entered: 980.
Approx. total no. of journal titles reviewed for input: 1000.
b) 0 % Government reports/documents
c) 0 % Patents. Of these, ____ % are U.S.A. patents
d) 4 % Monographs, published proceedings, theses, etc.
e) 1 % Preprints, papers presented at conferences
f) 0 % Manufacturers' catalogs
g) 0 % News items from releases, press reports, broadcasts, etc.
h) 0 % Other media (please describe): ____
100 % TOTAL
COMMENTS:

D. SUBJECT ANALYSIS/INDEXING DATA: (Please place an X in front of each type present):

___ 1) No special subject analysis/indexing data.
___ 2) Enriched titles containing added terms. Average No. of added terms/title: ____.
___ 3) Uncontrolled keywords selected by indexers. Average No. of keywords/document: ____.
X 4) Descriptors or keywords from a controlled thesaurus. Average No. of terms/document: 11.
___ 5) Subject headings. Average No. of subject headings/document: ____.
X 6) Categories from a classification scheme. Average No. of categories/document: 2.
What classification scheme do you use?: personal
___ 7) Short phrases or word strings describing content. Average No. of phrases or strings/document: ____.
___ 8) Other subject analysis/indexing data. (Please describe): ____

COMMENTS ON ANALYSIS/INDEXING:

E. OTHER DATA ELEMENTS PRESENT:
(Please use an X to indicate additional types of elements in the data base.)

	In Every Record	In Some Records	Not on Tape	Comments
1) Title in original language (or transliterated)	X			
2) Organization originating the document	X			
3) Author address (to facilitate reprint requests)	X			
4) Author abstract or summary				
5) Other specially-prepared abstract or summary		X		
6) Annotation				

7) In the spece below, please list OTHER MAJOR OR IMPORTANT DATA ELEMENTS present in the data base.
(Please also describe how journal titles are identified on the data base):

Language, Presence of summary, graphics, figures, bibliography, type of publication (book, periodical, thesis, proceedings ....), reviews, interest (scale from 0 to three), clinical or exp.article, CODEN, etc .....
All these data are criteria for sorting in retrospective or S.D.I. searches.

F. TAPE SPECIFICATIONS. (Please use an X to indicate your answer.):

1) Code: ASCII ____; BCD X; EBCDIC ____; Other (please name): ____
2) Density (bpi): 556 X; 800 X; 1600 ____; Other (please indicate): ____
3) Tracks: 7 X; 9 ____;
4) Labels: Not present X; Present X; (Please specify, e.g., OS standard, etc): ____

(Continued from previous page): NAME OF DATA BASE: S.A.B.I.R.

G. SEARCH PROGRAMS AND SDI PROGRAMS: (Please use an X to indicate answers):

1) Are SDI programs available? Yes X ; No ____ ;
2) Are retrospective search programs available? Yes X ; No ____ ;
3) If these programs are available, please indicate WHO SHOULD BE CONTACTED for information about them. (Please include name, address, zip code, telephone number, and area code or refer to question B):

D.RIMBERT, Institut Gustave-Roussy - Service de Documentation Scientifique
16 bis avenue P.V.Couturier, 94800 VILLEJUIF (France) Tel. 726 49.09

4) Please mention PROGRAMMING LANGUAGE used for these programs and HARDWARE CONFIGURATION:

COBOL; Univac 1107 with 64K/words (of 36 bits)

5) Please give the COST or range of CHARGES for these search programs (in U.S. $) and related comments:

Free of charge for french governmental agencies, and for scientific institutions with which bilateral agrements are concluded. Otherwise, to discuss.

H. TYPE AND COST (in U.S. $) OF SEARCH OR SDI SERVICES OFFERED BY DATA BASE PRODUCER:

30-80 $ for searches or S.D.I.

I. AVAILABILITY AND CHARGES FOR DATA BASE (in U.S. $/year).
(Describe arrangements possible, such as subscription, lease, license, purchase, etc., and restrictions):

1) Charges and arrangements for current files:

1.000 $ / year. Only for personal use, not for redistribution.

2) Charges and arrangements for back files:

3.000 $

3) Charges and arrangements for sample tapes:

Free of charge

4) Royalty charges (if any):

J. ADDITIONAL REMARKS AND COMMENTS.
(When possible, please relate these comments to the previous questions):

Agreements for cooperation with the S.A.B.I.R. System (essentially for input and the enrichment of the working languages) can be concluded or by individual organizations or at a national level.
The system has for working languages, english, french, german and italian. Accordingly, it is possible to analyse the literature, to formulate a question, or to receive an answer to a question with key-words describing a document in the wanted language, english, french ....

ASIS SURVEY OF COMMERCIALLY AVAILABLE COMPUTER-READABLE BIBLIOGRAPHIC DATA BASES

89.

A. BASIC INFORMATION:

1) NAME OF DATA BASE: TITUS

2) FREQUENCY OF ISSUE: Monthly

3) NUMBER OF TAPES ISSUED PER YEAR: 12

4) TIME SPAN COVERED BY DATA BASE: from (Mo., Yr.) January 1969 to (Mo., Yr.) ____.

B. PLEASE GIVE FULL ADDRESS, ZIP CODE, AND TELEPHONE NUMBER (including AREA CODE).

1) Organization ORIGINATING the data base:
Institut Textile de France (ITF)
35, Rue des Abondances - 92100
Boulogne sur Seine, France
Phone: 825 18 90

2) Person and Org. to be contacted for AVAILABILITY data:
J. M. DUCROT
Directeur de la Documentation - I.T.F.

3) Organization DISTRIBUTING THE DATA BASE:
I.T.F. (INSTITUT TEXTILE DE FRANCE)

4) Person and Org. supplying TAPE FORMAT & SOFTWARE DATA:
I.T.F.

C. SUBJECT MATTER AND SCOPE OF DATA ON THE TAPE:

1) SUBJECT MATTER AND SCOPE:

Textile Field (Scientific and technical information for industry and research)

2) TARGET USER COMMUNITY:

3) AVERAGE NUMBER OF SOURCE ITEMS INCLUDED EACH YEAR: 30,000

4) SOURCE ITEMS USED AS INPUT CAN BE CATEGORIZED AS:

a) 70 % Journal Articles. Of these, 35 % are published in English.
No. of journals from which all articles are entered: ____.
No. of journals from which selected articles are entered: 480.
Approx. total no. of journal titles reviewed for input: 600.

b) 3 % Government reports/documents

c) 10 % Patents. Of these, ____ % are U.S.A. patents

d) 5 % Monographs, published proceedings, theses, etc.

e) 5 % Preprints, papers presented at conferences

f) 5 % Manufacturers' catalogs

g) 2 % News items from releases, press reports, broadcasts, etc.

h) ____ % Other media (please describe): ____

100 % TOTAL

COMMENTS:

D. SUBJECT ANALYSIS/INDEXING DATA: (Please place an X in front of each type present):

____ 1) No special subject analysis/indexing data.

____ 2) Enriched titles containing added terms. Average No. of added terms/title: ____.

____ 3) Uncontrolled keywords selected by indexers. Average No. of keywords/document: ____.

X 4) Descriptors or keywords from a controlled thesaurus. Average No. of terms/document: 8.

____ 5) Subject headings. Average No. of subject headings/document: ____.

____ 6) Categories from a classification scheme. Average No. of categories/document: ____.
What classification scheme do you use?: ____

X 7) Short phrases or word strings describing content. Average No. of phrases or strings/document: 10.

____ 8) Other subject analysis/indexing data. (Please describe): ____

COMMENTS ON ANALYSIS/INDEXING: Analysis/Indexing made by specialists in each cooperating country (West Germany, Italy, Spain, South America, Belgium, USA)

E. OTHER DATA ELEMENTS PRESENT:
(Please use an X to indicate additional types of elements in the data base.)

	In Every Record	In Some Records	Not on Tape	Comments
1) Title in original language (or transliterated)	X			
2) Organization originating the document	X			If any
3) Author address (to facilitate reprint requests)				
4) Author abstract or summary	X			
5) Other specially-prepared abstract or summary	X			Documentary & scientific value
6) Annotation				

7) In the spece below, please list OTHER MAJOR OR IMPORTANT DATA ELEMENTS present in the data base. (Please also describe how journal titles are identified on the data base):

Journal titles identified by standard UNESCO readable abbreviations.

Indication of trade names, producer names, if any.

F. TAPE SPECIFICATIONS. (Please use an X to indicate your answer.):

1) Code: ASCII ____; BCD ____; EBCDIC X; Other (please name): ____

2) Density (bpi): 556 ____; 800 X; 1600 X; Other (please indicate): ____

3) Tracks: 7 ____; 9 X;

4) Labels: Not present ____; Present X; (Please specify, e.g., OS standard, etc): DOS or OS Standard

(Continued from previous page): NAME OF DATA BASE: TITUS

G. SEARCH PROGRAMS AND SDI PROGRAMS: (Please use an X to indicate answers):

1) Are SDI programs available? Yes ______; No __X__;
2) Are retrospective search programs available? Yes ______; No ______;
3) If these programs are available, please indicate WHO SHOULD BE CONTACTED for information about them. (Please include name, address, zip code, telephone number, and area code or refer to question B):

4) Please mention PROGRAMMING LANGUAGE used for these programs and HARDWARE CONFIGURATION:

IBM Assembler and Fortran IV language - IBM computer 360 or 370.

5) Please give the COST or range of CHARGES for these search programs (in U.S. $) and related comments:

H. TYPE AND COST (in U.S. $) OF SEARCH OR SDI SERVICES OFFERED BY DATA BASE PRODUCER:

Search	15 $ per request
SDI Service	250 $ per year - 24 issues

I. AVAILABILITY AND CHARGES FOR DATA BASE (in U.S. $/year).
(Describe arrangements possible, such as subscription, lease, license, purchase, etc., and restrictions):

1) Charges and arrangements for current files:

Magnetic tape annual subscription: 0.25 $ per document

about 7,500 $

2) Charges and arrangements for back files:

Same price basis

3) Charges and arrangements for sample tapes:
Variable, by special agreement.

4) Royalty charges (if any):

J. ADDITIONAL REMARKS AND COMMENTS.
(When possible, please relate these comments to the previous questions):

ASIS SURVEY OF COMMERCIALLY AVAILABLE COMPUTER-READABLE BIBLIOGRAPHIC DATA BASES

91.

A. BASIC INFORMATION: Abstract Bulletin of The Institute of Paper Chemistry:

1) NAME OF DATA BASE: I-Complete Text With Keywords; II-Complete Text With Keywords, Inverted File; III-Keyword Supplement; IV-Complete Text; V-Citations
2) FREQUENCY OF ISSUE: Monthly and cumulative
3) NUMBER OF TAPES ISSUED PER YEAR: Eleven
4) TIME SPAN COVERED BY DATA BASE: from (Mo., Yr.) July, 1969 to present (I,II,IV,V); July, 1966 to (Mo., Yr.) present (III).

B. PLEASE GIVE FULL ADDRESS, ZIP CODE, AND TELEPHONE NUMBER (including AREA CODE).

1) Organization ORIGINATING the data base:
The Institute of Paper Chemistry
Box 1048, Appleton, Wisconsin 54911
(414) 734-9251

2) Person and Org. to be contacted for AVAILABILITY data:
Dr. W. S. McClenahan
Director of Information Services
The Institute of Paper Chemistry

3) Organization DISTRIBUTING THE DATA BASE:
The Institute of Paper Chemistry

4) Person and Org. supplying TAPE FORMAT & SOFTWARE DATA:
Mr. John O. Church
Computer Center
The Institute of Paper Chemistry

C. SUBJECT MATTER AND SCOPE OF DATA ON THE TAPE:

1) SUBJECT MATTER AND SCOPE: Abstracts of published articles, books, patents, dissertations and other literature in the fields of pulp, paper, and allied science and technology. Literature deals with theoretical principles, technologies, raw materials, products, and practices of worldwide paper and paperboard manufacturing and utilizing industries.

2) TARGET USER COMMUNITY: Information centers serving scientific, engineering, production and management personnel in pulp, paper, and allied industries.

3) AVERAGE NUMBER OF SOURCE ITEMS INCLUDED EACH YEAR: 12,000
4) SOURCE ITEMS USED AS INPUT CAN BE CATEGORIZED AS:
   - a) 48 % Journal Articles. Of these, 50 % are published in English.
     No. of journals from which all articles are entered: 300.
     No. of journals from which selected articles are entered: 700.
     Approx. total no. of journal titles reviewed for input: 700 Primary, 100 secondary
   - b) 5 % Government reports/documents
   - c) 40 % Patents. Of these, 39 % are U.S.A. patents
   - d) 3 % Monographs, published proceedings, theses, etc.
   - e) 1 % Preprints, papers presented at conferences
   - f) 0 % Manufacturers' catalogs
   - g) 0 % News items from releases, press reports, broadcasts, etc.
   - h) 3 % Other media (please describe): Translations

   100 % TOTAL

   COMMENTS:

D. SUBJECT ANALYSIS/INDEXING DATA: (Please place an X in front of each type present):

___ 1) No special subject analysis/indexing data.
I,IV,V 2) Enriched titles containing added terms. Average No. of added terms/title: 0.5.
___ 3) Uncontrolled keywords selected by indexers. Average No. of keywords/document: ___.
I,II,III 4) Descriptors or keywords from a controlled thesaurus. Average No. of terms/document: 18.
___ 5) Subject headings. Average No. of subject headings/document: ___.
___ 6) Categories from a classification scheme. Average No. of categories/document: ___.
What classification scheme do you use?: ___
___ 7) Short phrases or word strings describing content. Average No. of phrases or strings/document: ___.
I,II,IV 8) Other subject analysis/indexing data. (Please describe): Informative abstracts. See also Section E

COMMENTS ON ANALYSIS/INDEXING: *"Thesaurus of Pulp and Paper Terms", Montreal, Pulp and Paper Research Institute of Canada, Second Edition, 1971

E. OTHER DATA ELEMENTS PRESENT:
(Please use an X to indicate additional types of elements in the data base.)

	In Every Record	In Some Records	Not on Tape	Comments
1) Title in original language (or transliterated)		I,II,IV,V	III	English originals only
2) Organization originating the document		I,II,IV,V	III	Patent assignees & book publishers
3) Author address (to facilitate reprint requests)			all	
4) Author abstract or summary		I,II,IV	III, V	10%
5) Other specially-prepared abstract or summary		I,II,IV	III, V	85%
6) Annotation		I,II,IV	III, V	5%

7) In the space below, please list OTHER MAJOR OR IMPORTANT DATA ELEMENTS present in the data base. (Please also describe how journal titles are identified on the data base)

Author names:	I,II,IV,V	Abstract words:	I,II IV	Patent number:	I,II,IV,V
Title:	I IV,V	Keywords:	I,II,III	No. patent claims:	I IV
Title words:	I,II,IV,V	Reference:	I,II IV,V	No. of bibliog. citations:	I IV
Abstract text:	I IV	Language:	I,II IV,V		

Titles of journals use Chemical Abstracts abbreviations, but no CODEN.

F. TAPE SPECIFICATIONS. (Please use an X to indicate your answer.):

1) Code: ASCII ___; BCD ___; EBCDIC X; Other (please name): ___
2) Density (bpi): 556 ___; 800 X; 1600 ___; Other (please indicate): ___
3) Tracks: 7 ___; 9 X;
4) Labels: Not present X; Present ___; (Please specify, e.g., OS standard, etc): ___

(Continued from previous page): NAME OF DATA BASE: Abstract Bulletin of The Institute of Paper Chemistry, Forms I-V

G. SEARCH PROGRAMS AND SDI PROGRAMS: (Please use an X to indicate answers):

1) Are SDI programs available? Yes x ; No ______ ; LIRES (Forms II,III); LIRES-M (II,III); LIRES-MC (I,IV,V)
2) Are retrospective search programs available? Yes X ; No ______ ;
3) If these programs are available, please indicate WHO SHOULD BE CONTACTED for information about them. (Please include name, address, zip code, telephone number, and area code or refer to question B):
See B-4

4) Please mention PROGRAMMING LANGUAGE used for these programs and HARDWARE CONFIGURATION:
FORTRAN and Basic Assembler Language. System 360, 64K or more, 2 tape drives or 1 tape and 1 disk drive, card reader

5) Please give the COST or range of CHARGES for these search programs (in U.S. $) and related comments:
LIRES: No charge to tape users.
LIRES-M: No charge to tape users or IPC Members and Academic; $400/year to others
LIRES-MC: No charge to IPC Member & Academic tape users; $800-$1200/year to others

H. TYPE AND COST (in U.S. $) OF SEARCH OR SDI SERVICES OFFERED BY DATA BASE PRODUCER:

	IPC Members & Academic	Others	Retrospective
SDI: 1st 2 Standard Profiles	$50 each	$75 each	One volume: $30-40
SDI: Add'nl Standard Profiles	$25 "	$40 "	Add'nl volumes: $15-20 each
SDI: Custom Profiles	$60 "	$80 "	

I. AVAILABILITY AND CHARGES FOR DATA BASE (in U.S. $/year).
(Describe arrangements possible, such as subscription, lease, license, purchase, etc., and restrictions):

1) Charges and arrangements for current files: Lease Fees:

Form		IPC Members & Academic	Others
I	Complete Text With Keywords	$1250	$2000
II	Complete Text With Keywords, Inverted File	900	1400
III	Keyword Supplement	750	1000
IV	Complete Text	1000	1500
V	Citations	700	1000

Considerably reduced rates apply if more than one Form of tape is leased. In the United States and Canada, the license permits use only within the contracting organization.

2) Charges and arrangements for back files:

Same as Current

3) Charges and arrangements for sample tapes:

$25 each; contact B-4

4) Royalty charges (if any):

None

J. ADDITIONAL REMARKS AND COMMENTS.
(When possible, please relate these comments to the previous questions):

Section A: Abstract Bulletin Forms II and III are the ones most recommended for SDI and retrospective searches. Forms I, IV, and V are most useful for printouts of abstract texts, keywords, and citations corresponding to references retrieved from searches.

Section G: The LIRES* Program permits searching for any keyword or other data element in Form II and III data bases using Boolean logic, one search per tape pass. Output is a listing of abstract numbers and keywords or other data elements retrieved. Complete abstracts or citations may be printed if used in conjunction with the appropriate data base (Form I, IV, or V).

The LIRES-M* Program permits searching, using Boolean logic, for any keyword or other data element in Forms II and III, with up to 32 logic groups and 10 searches per tape pass. Output: as with LIRES.

The LIRES-MC Program permits searching for any character, word or keyword on tapes I, IV, or V, with up to 32 profiles per tape pass. Boolean logic, weighting and truncation are accommodated. With the appropriate data base, output may be abstract numbers, citations or complete abstracts, with or without a list of pertinent profile terms.

All of the above programs may be used for searching any properly formatted data base, such as correspondence or reports to which indentifying numbers have been assigned.

Programs are also available for permuting titles (KWIC indexes), and for generating author and numerical patent indexes.

* A modification of LIRES and LIRES-M is under development which will permit the use of truncated and weighted profile terms, Boolean logic statements, and the capability of designating that the profile term must appear in a specific section of the abstract.

ASIS SURVEY OF COMMERCIALLY AVAILABLE COMPUTER-READABLE BIBLIOGRAPHIC DATA BASES

A. BASIC INFORMATION:

1) NAME OF DATA BASE: INDEX CHEMICUS REGISTRY SYSTEM$^{(R)}$ (ICRS$^{(R)}$)

2) FREQUENCY OF ISSUE: MONTHLY
3) NUMBER OF TAPES ISSUED PER YEAR: 12
4) TIME SPAN COVERED BY DATA BASE: from (Mo., Yr.) Jan. 1966 to (Mo., Yr.) Present.

B. PLEASE GIVE FULL ADDRESS, ZIP CODE, AND TELEPHONE NUMBER (including AREA CODE).

1) Organization ORIGINATING the data base: INSTITUTE FOR SCIENTIFIC INFORMATION 325 CHESTNUT ST. PHILADELPHIA, PA. 19106 (215) 923-3300	2) Person and Org. to be contacted for AVAILABILITY data: Charles E. Granito Institute for Scientific Information
3) Organization DISTRIBUTING THE DATA BASE: Same as above	4) Person and Org. supplying TAPE FORMAT & SOFTWARE DATA: Same as Above

C. SUBJECT MATTER AND SCOPE OF DATA ON THE TAPE:

1) SUBJECT MATTER AND SCOPE: Articles reporting new chemical compounds or reactions (over 150,000 per year) are input for service. Approximately 15,000 articles per year are included in data base. Searchable elements include title, author(s), organization, subject terms assigned by chemists at ISI, use profiles, analytical data codes, journal citation, molecular formula and Wiswesser Line Notation (for chemical structures).

2) TARGET USER COMMUNITY: Organizations concerned with synthesis and/or testing of organic compounds

3) AVERAGE NUMBER OF SOURCE ITEMS INCLUDED EACH YEAR: 15,000
4) SOURCE ITEMS USED AS INPUT CAN BE CATEGORIZED AS:
- a) 100 % Journal Articles. Of these, 50 % are published in English. All non English titles are translated
  - No. of journals from which all articles are entered: ______.
  - No. of journals from which selected articles are entered: ______.
  - Approx. total no. of journal titles reviewed for input: 110.
- b) ______ % Government reports/documents
- c) ______ % Patents. Of these, ______ % are U.S.A. patents
- d) ______ % Monographs, published proceedings, theses, etc.
- e) ______ % Preprints, papers presented at conferences
- f) ______ % Manufacturers' catalogs
- g) ______ % News items from releases, press reports, broadcasts, etc.
- h) ______ % Other media (please describe): ______

100 % TOTAL

COMMENTS:

D. SUBJECT ANALYSIS/INDEXING DATA: (Please place an X in front of each type present):

____ 1) No special subject analysis/indexing data.
X 2) Enriched titles containing added terms. Average No. of added terms/title: ______.
X 3) Uncontrolled keywords selected by indexers. Average No. of keywords/document: ______.
____ 4) Descriptors or keywords from a controlled thesaurus. Average No. of terms/document: ______.
____ 5) Subject headings. Average No. of subject headings/document: ______.
____ 6) Categories from a classification scheme. Average No. of categories/document: ______.
What classification scheme do you use?: ______
____ 7) Short phrases or word strings describing content. Average No. of phrases or strings/document: ______.
X 8) Other subject analysis/indexing data. (Please describe): Chemical structures (in Wiswesser Line Notation), Molecular formulaes, analytical codes, use profile(activities for which compounds were tested, isotopes, new reactions

COMMENTS ON ANALYSIS/INDEXING:

E. OTHER DATA ELEMENTS PRESENT:
(Please use an X to indicate additional types of elements in the data base.)

	In Every Record	In Some Records	Not on Tape	Comments
1) Title in original language (or transliterated)	X			
2) Organization originating the document	X			
3) Author address (to facilitate reprint requests)	X			
4) Author abstract or summary				
5) Other specially-prepared abstract or summary				
6) Annotation				

7) In the spece below, please list OTHER MAJOR OR IMPORTANT DATA ELEMENTS present in the data base. (Please also describe how journal titles are identified on the data base):

CHEMICAL STRUCTURES (WISWESSER LINE NOTATION)
MOLECULAR FORMULAS
ANALYTICAL CODES
USE PROFILES (ACTIVITIES TESTED)

F. TAPE SPECIFICATIONS. (Please use an X to indicate your answer.):

1) Code: ASCII ______; BCD ______; EBCDIC X; Other (please name): ______
2) Density (bpi): 556 X; 800 X; 1600 X; Other (please indicate): ______
3) Tracks: 7 X; 9 X;
4) Labels: Not present X; Present ____; (Please specify, e.g., OS standard, etc): ______

(Continued from previous page): NAME OF DATA BASE: Index Chemicus Registry System (R)

G. SEARCH PROGRAMS AND SDI PROGRAMS: (Please use an X to indicate answers):

1) Are SDI programs available? Yes X ; No ______;

2) Are retrospective search programs available? Yes X ; No ______;

3) If these programs are available, please indicate WHO SHOULD BE CONTACTED for information about them. (Please include name, address, zip code, telephone number, and area code or refer to question B):

See Question B

4) Please mention PROGRAMMING LANGUAGE used for these programs and HARDWARE CONFIGURATION:

IBM Assembly Language. Minimum configuration IBM 360/30 or greater, IBM 370, 64K core, two tape drives, two disc drives.

5) Please give the COST or range of CHARGES for these search programs (in U.S. $) and related comments:

Programs are made available to users of data base without charge, an installation fee is charged.

H. TYPE AND COST (in U.S. $) OF SEARCH OR SDI SERVICES OFFERED BY DATA BASE PRODUCER:

$15/month SDI. Retrospective depends of period searched. Ca. $100/year. Both SDI and retrospective searches offered through ANSA^{TM}(Automatic New Structure Alert ^{TM})

I. AVAILABILITY AND CHARGES FOR DATA BASE (in U.S. $/year).
(Describe arrangements possible, such as subscription, lease, license, purchase, etc., and restrictions):

1) Charges and arrangements for current files:

$9,500 per year.

2) Charges and arrangements for back files:

1967-1968 $7,500/year
1969 on $9,500/year Multiple year discounts available

3) Charges and arrangements for sample tapes:

No charge.

4) Royalty charges (if any):

Contact ISI for details.

J. ADDITIONAL REMARKS AND COMMENTS.
(When possible, please relate these comments to the previous questions):

For additional information consult:

Garfield,E., G.S. Revesz, C.E. Granito, H.A. Dorr, M.M. Calderon and A. Warner,"Index Chemicus Registry System: Pragmatic Approach to Substructure Chemical Retrieval" J. Chem Doc., 10, 54-8 (1970)

GRANITO, CE, BECKER GT, ROBERTS, S.,WISWESSER WJ,WINDLINX, KJ, "Computer-Generated Substructure Codes (Bit Screens), J. Chem Doc 11, 106-10 (1971)

ASIS SURVEY OF COMMERCIALLY AVAILABLE COMPUTER-READABLE BIBLIOGRAPHIC DATA BASES

A. BASIC INFORMATION:

1) NAME OF DATA BASE: ISI Source Index Magnetic Tapes

2) FREQUENCY OF ISSUE: Weekly

3) NUMBER OF TAPES ISSUED PER YEAR: 52

4) TIME SPAN COVERED BY DATA BASE: from (Mo., Yr.) Jan. 1964 to (Mo., Yr.) Present .

B. PLEASE GIVE FULL ADDRESS, ZIP CODE, AND TELEPHONE NUMBER (including AREA CODE).

1) Organization ORIGINATING the data base: Institute for Scientific Information 325 Chestnut St. Philadelphia, Pa. 19106 (215) 923-3300	2) Person and Org. to be contacted for AVAILABILITY data: Melvin Weinstock Institute for Scientific Information
3) Organization DISTRIBUTING THE DATA BASE: Same as above.	4) Person and Org. supplying TAPE FORMAT & SOFTWARE DATA: Same as above

C. SUBJECT MATTER AND SCOPE OF DATA ON THE TAPE:

1) SUBJECT MATTER AND SCOPE:

Articles appearing in the prime journals of science, basic and applied, engineering, technology, life sciences, medicine.

2) TARGET USER COMMUNITY:

The entire scientific community as indicated above.

3) AVERAGE NUMBER OF SOURCE ITEMS INCLUDED EACH YEAR: 374,000

4) SOURCE ITEMS USED AS INPUT CAN BE CATEGORIZED AS:

(1) a) 100 % Journal Articles. Of these, 85 % are published in English.
No. of journals from which all articles are entered: 2,400 .
No. of journals from which selected articles are entered: None . (2)
Approx. total no. of journal titles reviewed for input: NA . (3)

b) ______% Government reports/documents
c) ______% Patents. Of these, ________% are U.S.A. patents
d) (1) % Monographs, published proceedings, theses, etc.
e) (1) % Preprints, papers presented at conferences
f) ______% Manufacturers' catalogs
g) ______% News items from releases, press reports, broadcasts, etc.
h) ______% Other media (please describe): ________
100 % TOTAL

COMMENTS:

D. SUBJECT ANALYSIS/INDEXING DATA: (Please place an X in front of each type present). (4)

X 1) No special subject analysis/indexing data.
____ 2) Enriched titles containing added terms. Average No. of added terms/title: ______ .
____ 3) Uncontrolled keywords selected by indexers. Average No. of keywords/document: ______ .
____ 4) Descriptors or keywords from a controlled thesaurus. Average No. of terms/document: ______ .
____ 5) Subject headings. Average No. of subject headings/document: ______ .
____ 6) Categories from a classification scheme. Average No. of categories/document: ______ .
What classification scheme do you use?: ______
____ 7) Short phrases or word strings describing content. Average No. of phrases or strings/document: ______ .
____ 8) Other subject analysis/indexing data. (Please describe): _____

COMMENTS ON ANALYSIS/INDEXING:

E. OTHER DATA ELEMENTS PRESENT:

(Please use an X to indicate additional types of elements in the data base.)

	In Every Record	In Some Records	Not on Tape	Comments
1) Title in original language (or transliterated)	X			(5)
2) Organization originating the document	X			(5)
3) Author address (to facilitate reprint requests)	X			
4) Author abstract or summary				
5) Other specially-prepared abstract or summary				
6) Annotation				

7) In the spece below, please list OTHER MAJOR OR IMPORTANT DATA ELEMENTS present in the data base.
(Please also describe how journal titles are identified on the data base):

Complete citation, including "K" code which identifies type of item (ie abstract), and the number of items cited in the bibliography of the paper. Journal titles are indicated by **field designator**. Language indicator preceeds title when body of article is in a language other than English.

F. TAPE SPECIFICATIONS. (Please use an X to indicate your answer.):

1) Code: ASCII ______; BCD X ; EBCDIC X ; Other (please name): ______
2) Density (bpi): 556 X ; 800 X ; 1600 X ; Other (please indicate): ______
3) Tracks: 7 X ; 9 X ;
4) Labels: Not present X ; Present ____; (Please specify, e.g., OS standard, etc): ______

(Continued from previous page): NAME OF DATA BASE: ISI Source Index Magnetic Tapes

G. SEARCH PROGRAMS AND SDI PROGRAMS: (Please use an X to indicate answers):

1) Are SDI programs available? Yes X ; No ______ ;
2) Are retrospective search programs available? Yes X ; No ______ ;
3) If these programs are available, please indicate WHO SHOULD BE CONTACTED for information about them. (Please include name, address, zip code, telephone number, and area code or refer to question B):

Melvin Weinstock
Institute for Scientific Information
325 Chestnut St., Philadelphia, Pa. 19106 (215) 923-3300

4) Please mention PROGRAMMING LANGUAGE used for these programs and HARDWARE CONFIGURATION:

Programming Language: BAL Minimum Configuration: 360/30; 4 tape drives; Card Reader; Printer, 50K Core

5) Please give the COST or range of CHARGES for these search programs (in U.S. $) and related comments:

Contact ISI for Details

H. TYPE AND COST (in U.S. $) OF SEARCH OR SDI SERVICES OFFERED BY DATA BASE PRODUCER:

See data on ISI Source and Citation Tapes for information about SDI services indicated.

I. AVAILABILITY AND CHARGES FOR DATA BASE (in U.S. $/year).
(Describe arrangements possible, such as subscription, lease, license, purchase, etc., and restrictions):

1) Charges and arrangements for current files:

Current year: $8,000, first year for non-profit organizations $4,000

Contact ISI for arrangements available.

2) Charges and arrangements for back files:

$4,000: Contact ISI for details on arrangements

3) Charges and arrangements for sample tapes: One week's tape will be loaned to interested parties upon the approval of the Vice President Marketing.

4) Royalty charges (if any):

J. ADDITIONAL REMARKS AND COMMENTS.
(When possible, please relate these comments to the previous questions):

(1) ISI concentrates its coverage on the prime and important journals of science. Journal articles constitute the bulk of the coverage but meeting reports covered in journals are included, abstract journals such as Federation Proceedings are covered and most proceedings issues of covered journals are included.

(2) It is ISI policy to cover every article, letter to the editor, all primary abstracts etc, so as to provide cover to cover indexing of each journal in the data base.

(3) Journals to be covered are preselected; no scanning for articles is done. However, ISI is always actively considering a number of new journals for inclusion in the data base.

(4) While no intellectual indexing is employed in the Source Data Tapes it should be remembered that all forms of word in title searching parameters can be applied in searching these tapes; further that the tapes provide an access to the works of authors currently publishing, and to work being done at a given organization.

(5) All titles are translated, not transliterated.

ASIS SURVEY OF COMMERCIALLY AVAILABLE COMPUTER-READABLE BIBLIOGRAPHIC DATA BASES

A. BASIC INFORMATION:

1) NAME OF DATA BASE: Social Science Citation Index Data Base

2) FREQUENCY OF ISSUE: Weekly
3) NUMBER OF TAPES ISSUED PER YEAR: 52
4) TIME SPAN COVERED BY DATA BASE: from (Mo., Yr.) January 1973 to (Mo., Yr.) ______.

B. PLEASE GIVE FULL ADDRESS, ZIP CODE, AND TELEPHONE NUMBER (including AREA CODE).

1) Organization ORIGINATING the data base: Institute for Scientific Information 325 Chestnut St. Philadelphia, Pa. 19106 (215) 923-3300	2) Person and Org. to be contacted for AVAILABILITY data: Melvin Weinstock Institute for Scientific Information
3) Organization DISTRIBUTING THE DATA BASE: Same	4) Person and Org. supplying TAPE FORMAT & SOFTWARE DATA: Same

C. SUBJECT MATTER AND SCOPE OF DATA ON THE TAPE:

1) SUBJECT MATTER AND SCOPE: Anthropology, Community Health, Demography, Economics, Educational Research, Ethnic Group Studies, Geography, History, Law, Linguistics, Management, Marketing, Political Science, Psychiatry, Sociology, Statistics, Urban Planning & Development.

2) TARGET USER COMMUNITY: Scientists working in the above fields.

3) AVERAGE NUMBER OF SOURCE ITEMS INCLUDED EACH YEAR: 75,000
4) SOURCE ITEMS USED AS INPUT CAN BE CATEGORIZED AS:
a) 100 % Journal Articles. Of these, ______ % are published in English.
No. of journals from which all articles are entered: 1,000 ..
No. of journals from which selected articles are entered: NA .
Approx. total no. of journal titles reviewed for input: NA . (1)
b) ______ % Government reports/documents
c) ______ % Patents. Of these, ______ % are U.S.A. patents
d) ______ % Monographs, published proceedings, theses, etc.
e) ______ % Preprints, papers presented at conferences
f) ______ % Manufacturers' catalogs
g) ______ % News items from releases, press reports, broadcasts, etc.
h) ______ % Other media (please describe): ______
100 % TOTAL

COMMENTS:

D. SUBJECT ANALYSIS/INDEXING DATA: (Please place an X in front of each type present): See Comment (2)

____ 1) No special subject analysis/indexing data.
____ 2) Enriched titles containing added terms. Average No. of added terms/title: ______ .
____ 3) Uncontrolled keywords selected by indexers. Average No. of keywords/document: ______ .
____ 4) Descriptors or keywords from a controlled thesaurus. Average No. of terms/document: ______ .
____ 5) Subject headings. Average No. of subject headings/document: ______ .
____ 6) Categories from a classification scheme. Average No. of categories/document: ______ .
What classification scheme do you use?: ______
____\7) Short phrases or word strings describing content. Average No. of phrases or strings/document: ______ .
____ 8) Other subject analysis/indexing data. (Please describe): ____

COMMENTS ON ANALYSIS/INDEXING:

E. OTHER DATA ELEMENTS PRESENT:
(Please use an X to indicate additional types of elements in the data base.)

	In Every Record	In Some Records	Not on Tape	Comments
1) Title in original language (or transliterated)	X			(3)
2) Organization originating the document	X			
3) Author address (to facilitate reprint requests)	X			
4) Author abstract or summary				
5) Other specially-prepared abstract or summary				
6) Annotation				

7) In the spece below, please list OTHER MAJOR OR IMPORTANT DATA ELEMENTS present in the data base.
(Please also describe how journal titles are identified on the data base):

Title position identified by field designator. Complete citation, including "K" code to indicate type of article, language indicator when body of article is in foreign language (all titles are translated.

F. TAPE SPECIFICATIONS. (Please use an X to indicate your answer.):

1) Code: ASCII ______; BCD X ; EBCDIC X ; Other (please name): ______
2) Density (bpi): 556 X ; 800 X ; 1600 X ; Other (please indicate): ______
3) Tracks: 7 x ; 9 x ;
4) Labels: Not present x ; Present ____; (Please specify, e.g., OS standard, etc): ______

(Continued from previous page): NAME OF DATA BASE: Social Science Citation Index Data Base

G. SEARCH PROGRAMS AND SDI PROGRAMS: (Please use an X to indicate answers):

1) Are SDI programs available? Yes X ; No ______;
2) Are retrospective search programs available? Yes X ; No ______;
3) If these programs are available, please indicate WHO SHOULD BE CONTACTED for information about them. (Please include name, address, zip code, telephone number, and area code or refer to question 5):

Melvin Weinstock, Institute for Scientific Information

4) Please mention PROGRAMMING LANGUAGE used for these programs and HARDWARE CONFIGURATION:

BAL

Minimum Hardware Configuration: Contact ISI for details

5) Please give the COST or range of CHARGES for these search programs (in U.S. $) and related comments:

Contact ISI for Details

H. TYPE AND COST (in U.S. $) OF SEARCH OR SDI SERVICES OFFERED BY DATA BASE PRODUCER:

The data on the new Index to the social sciences will be included in ISI's regular ASCA and ASCAtopics data base, inclusion projected for January, 1973, cost for services will be same as indicated for ASCA data base.

I. AVAILABILITY AND CHARGES FOR DATA BASE (in U.S. $/year).
(Describe arrangements possible, such as subscription, lease, license, purchase, etc., and restrictions):

1) Charges and arrangements for current files:

Contact ISI for Details: Projected: $4,000 for Source Data, $6,000 for Citation Data, $10,000 for complete data base

2) Charges and arrangements for back files:

Contact ISI for details

3) Charges and arrangements for sample tapes: No charge, will be sent to interested individuals upon approval of the Vice President-Marketing.

4) Royalty charges (if any):

Contact M. Weinstock for details

J. ADDITIONAL REMARKS AND COMMENTS.
(When possible, please relate these comments to the previous questions):

1) It is ISI policy to cover every article, letter to the editor, all primary abstracts so as to provide cover to cover indexing of each journal in the data base.

Journals to be covered are preselected. No scanning of journals for articles of interest is done. However, ISI is always actively considering a number of new journals for inclusion in the data base.

2) ISI tapes provide two major forms of indexing, word in title and citation indexing. Anyone interested in SDI or any other form of machine retrieval should contact ISI for more information on the advantages of citation indexing than can be given in this brief comment. It should be noted that these tapes are also author index and corporate index tapes.

3) All titles are translated, not transliterated. A language indicator always appears before the title of a paper in which the body material appears in a foreign language.

ASIS SURVEY OF COMMERCIALLY AVAILABLE COMPUTER-READABLE BIBLIOGRAPHIC DATA BASES

A. BASIC INFORMATION:

1) NAME OF DATA BASE: ISI SOURCE & CITATION MAGNETIC TAPES

2) FREQUENCY OF ISSUE:
3) NUMBER OF TAPES ISSUED PER YEAR: 52
4) TIME SPAN COVERED BY DATA BASE: from (Mo., Yr.) Jan. 1964 to (Mo., Yr.) Present.

B. PLEASE GIVE FULL ADDRESS, ZIP CODE, AND TELEPHONE NUMBER (including AREA CODE).

1) Organization ORIGINATING the data base: Institute for Scientific Information 325 Chestnut St. Philadelphia, Pa. 19406 (215) 923-3300	2) Person and Org. to be contacted for AVAILABILITY data: Melvin Weinstock Institute for Scientific Information
3) Organization DISTRIBUTING THE DATA BASE: Same as above	4) Person and Org. supplying TAPE FORMAT & SOFTWARE DATA: Melvin Weinstock Institute for Scientific Information

C. SUBJECT MATTER AND SCOPE OF DATA ON THE TAPE:

1) SUBJECT MATTER AND SCOPE:

Articles appearing in the prime journals of science, basic and applied, engineering, technology, life sciences, medicine.

2) TARGET USER COMMUNITY:

The entire scientific community as indicated above.

3) AVERAGE NUMBER OF SOURCE ITEMS INCLUDED EACH YEAR: 374,000
4) SOURCE ITEMS USED AS INPUT CAN BE CATEGORIZED AS:

(1) a) 100 % Journal Articles. Of these, 85 % are published in English.
No. of journals from which all articles are entered: 2,400.
No. of journals from which selected articles are entered: NONE. (2)
Approx. total no. of journal titles reviewed for input: NA. (3)
b) ____ % Government reports/documents
c) ____ % Patents. Of these, ____ % are U.S.A. patents
d) (1) % Monographs, published proceedings, theses, etc.
e) (1) % Preprints, papers presented at conferences
f) ____ % Manufacturers' catalogs
g) ____ % News items from releases, press reports, broadcasts, etc.
h) ____ % Other media (please describe): ____
100 % TOTAL

COMMENTS:

D. SUBJECT ANALYSIS/INDEXING DATA: (Please place an X in front of each type present): (4)

____ 1) No special subject analysis/indexing data.
____ 2) Enriched titles containing added terms. Average No. of added terms/title: ____.
____ 3) Uncontrolled keywords selected by indexers. Average No. of keywords/document: ____.
____ 4) Descriptors or keywords from a controlled thesaurus. Average No. of terms/document: ____.
____ 5) Subject headings. Average No. of subject headings/document: ____.
____ 6) Categories from a classification scheme. Average No. of categories/document: ____.
What classification scheme do you use?: ____
____ 7) Short phrases or word strings describing content. Average No. of phrases or strings/document: ____.
____ 8) Other subject analysis/indexing data. (Please describe): ____

COMMENTS ON ANALYSIS/INDEXING:

E. OTHER DATA ELEMENTS PRESENT:

(Please use an X to indicate additional types of elements in the data base.)

	In Every Record	In Some Records	Not on Tape	Comments
1) Title in original language (or transliterated)	X			(5)
2) Organization originating the document	X			(5)
3) Author address (to facilitate reprint requests)	X			
4) Author abstract or summary				
5) Other specially-prepared abstract or summary				
6) Annotation				

7) In the spece below, please list OTHER MAJOR OR IMPORTANT DATA ELEMENTS present in the data base. (Please also describe how journal titles are identified on the data base):

Complete citation, including "K" code which indicates type of item (ie abstract), and the number of items cited in the bibliography of the paper. See (4) for information on use of Cited References. Journal titles are indicated by field designator. Language indicator, ie (GE) for German preceeds each title when body of article is in language other than English.

F. TAPE SPECIFICATIONS. (Please use an X to indicate your answer.):

1) Code: ASCII ____; BCD X; EBCDIC X; Other (please name): ____
2) Density (bpi): 556 X; 800 X; 1600 X; Other (please indicate): ____
3) Tracks: 7 X; 9 X;
4) Labels: Not present x; Present ____; (Please specify, e.g., OS standard, etc): ____

(Continued from previous page): *NAME OF DATA BASE:* ISI SOURCE & CITATION MAGNETIC TAPES

G. *SEARCH PROGRAMS AND SDI PROGRAMS: (Please use an X to indicate answers):*

1) *Are SDI programs available? Yes* X *; No* ______ *;*

2) *Are retrospective search programs available? Yes* X *; No* ______ *;*

3) *If these programs are available, please indicate WHO SHOULD BE CONTACTED for information about them. (Please include name, address, zip code, telephone number, and area code or refer to question B):*

Mr. Melvin Weinstock
Institute for Scientific Information
325 Chestnut St., Philadelphia, Pa. 19106 (215) 923-3300

4) *Please mention PROGRAMMING LANGUAGE used for these programs and HARDWARE CONFIGURATION:*

BAL

MINIMUM CONFIGURATION: 360/30 50K Core
4 tape drives Card Reader & Printer

5) *Please give the COST or range of CHARGES for these search programs (in U.S. $) and related comments:*

CONTACT ISI FOR DETAILS

H. *TYPE AND COST (in U.S. $) OF SEARCH OR SDI SERVICES OFFERED BY DATA BASE PRODUCER:*

ASCA: Weekly SDI on above data base:$115 minimum: search specification by subscriber.

ASCAtopics: Weekly SDI covering selected topics:search profile prepared by ISI: $95/year flat rate, currently about 350 topics offered.

I. *AVAILABILITY AND CHARGES FOR DATA BASE (in U.S. $/year).*
(Describe arrangements possible, such as subscription, lease, license, purchase, etc., and restrictions):

1) *Charges and arrangements for current files:*

Current year: $20,000, first year for non-profit organizations $ 10,000
Contact ISI for details on arrangements.

2) *Charges and arrangements for back files:*

$10,000: Contact ISI for details on arrangements.

3) *Charges and arrangements for sample tapes:* NONE, One week's tape will be loaned to interested parties upon the approval of the Vice President Marketing.

4) *Royalty charges (if any):*

Contact ISI for Details

J. *ADDITIONAL REMARKS AND COMMENTS.*
(When possible, please relate these comments to the previous questions):

(1) ISI concentrates its coverage on the prime and important journals of science. Journal articles constitute the bulk of the coverage but meeting reports covered in journals are indexed, abstract journals such as Federation Proceedings are covered and most proceedings issues are covered.

(2) It is ISI policy to cover every article, letter to the editor, all primary abstracts, so as to provide cover to cover indexing of each journal in the data base.

(3) Journals to be covered are preselected. No scanning for articles is done. However, ISI is always actively considering a number of new journals for inclusion in the data base.

(4) ISI Source & Citation tapes provide two major forms of indexing (1) word in title indexing, and (2) citation indexing. Anyone interested in SDI or any other form of retrieval should contact ISI for more information on the advantages of citation indexing than can be given in this brief comment. These tapes are also (3) author indexes and (4) corporate indexes.

(5) All titles are translated, not transliterated; the organization of all the authors is picked up during data entry.

NB: A full bibliography on citation indexing and the Permuterm technic of word in title indexing is available from ISI upon request. Free reprints of some articles are available.

ASIS SURVEY OF COMMERCIALLY AVAILABLE COMPUTER-READABLE BIBLIOGRAPHIC DATA BASES

101.

A. BASIC INFORMATION:

1) NAME OF DATA BASE: TEXTILE TECHNOLOGY DIGEST KEYTERM INDEX

2) FREQUENCY OF ISSUE: Monthly
3) NUMBER OF TAPES ISSUED PER YEAR: twelve
4) TIME SPAN COVERED BY DATA BASE: from (Mo., Yr.) JANUARY 1966 to (Mo., Yr.) to date.

B. PLEASE GIVE FULL ADDRESS, ZIP CODE, AND TELEPHONE NUMBER (including AREA CODE).

1) Organization ORIGINATING the data base: Institute of Textile Technology (703) 296-5511 P. O. Box 391 Charlottesville, Virginia 22902	2) Person and Org. to be contacted for AVAILABILITY data: Dennis C. Loy, Editor TTD (703) 296-5511 Institute of Textile Technology Charlottesville, Virginia 22902
3) Organization DISTRIBUTING THE DATA BASE: Same as above	4) Person and Org. supplying TAPE FORMAT & SOFTWARE DATA: Same as above (Note answers to questions G4 and G5)

C. SUBJECT MATTER AND SCOPE OF DATA ON THE TAPE:

1) SUBJECT MATTER AND SCOPE:

Textiles and related areas: apparel, mill management, pollution, testing and measurement, industrial fabric products, etc.

2) TARGET USER COMMUNITY: textile mills, research organizations, information centers, college libraries

3) AVERAGE NUMBER OF SOURCE ITEMS INCLUDED EACH YEAR: approx. 12,000/year
4) SOURCE ITEMS USED AS INPUT CAN BE CATEGORIZED AS:
- a) 60 % Journal Articles. Of these, (half) % are published in English.
  - No. of journals from which all articles are entered: 50 .
  - No. of journals from which selected articles are entered: 500 .
  - Approx. total no. of journal titles reviewed for input: ______ .
- b) 5 % Government reports/documents
- c) 25 % Patents. Of these, 17 % are U.S.A. patents
- d) 3 % Monographs, published proceedings, theses, etc.
- e) 2 % Preprints, papers presented at conferences
- f) 0 % Manufacturers' catalogs
- g) 0 % News items from releases, press reports, broadcasts, etc.
- h) 5 % Other media (please describe): newspapers, trade literature

100 % TOTAL

COMMENTS:

D. SUBJECT ANALYSIS/INDEXING DATA: (Please place an X in front of each type present):

____ 1) No special subject analysis/indexing data.
____ 2) Enriched titles containing added terms. Average No. of added terms/title: ______ .
____ 3) Uncontrolled keywords selected by indexers. Average No. of keywords/document: ______ .
X 4) Descriptors or keywords from a controlled thesaurus. Average No. of terms/document: 15 .
____ 5) Subject headings. Average No. of subject headings/document: ______ .
____ 6) Categories from a classification scheme. Average No. of categories/document: ______ .
What classification scheme do you use?: ______
____ 7) Short phrases or word strings describing content. Average No. of phrases or strings/document: ______ .
____ 8) Other subject analysis/indexing data. (Please describe): _____

COMMENTS ON ANALYSIS/INDEXING: Abstracts in the TEXTILE TECHNOLOGY DIGEST are assigned keyterms from "Textile Technology Terms: An Information Retrieval Thesaurus" which is published by the Institute of Textile Technology at $20.00 each.

E. OTHER DATA ELEMENTS PRESENT:
(Please use an X to indicate additional types of elements in the data base.)

	In Every Record	In Some Records	Not on Tape	Comments
1) Title in original language (or transliterated)			X	
2) Organization originating the document			X	
3) Author address (to facilitate reprint requests)			X	
4) Author abstract or summary			X	
5) Other specially-prepared abstract or summary			X	
6) Annotation			X	

7) In the spece below, please list OTHER MAJOR OR IMPORTANT DATA ELEMENTS present in the data base. (Please also describe how journal titles are identified on the data base): All journals which are scanned directly are keytermed. The data base contains keyterms which have been assigned to each numbered abstract appearing in the TTD. At present there are more than 3000 keyterms instituted. The data base does not contain authors, titles, or references. All journals which are scanned directly are keytermed. Bibliographic information is found by referring to corresponding TTD abstract.

F. TAPE SPECIFICATIONS. (Please use an X to indicate your answer.):

1) Code: ASCII ______; BCD ______; EBCDIC ______; Other (please name): Burroughs
2) Density (bpi): 556 X ; 800 ______; 1600 ______; Other (please indicate): ______
3) Tracks: 7 X ; 9 ______;
4) Labels: Not present _____; Present ____; (Please specify, e.g., OS standard, etc): ______

(Continued from previous page): NAME OF DATA BASE: TEXTILE TECHNOLOGY DIGEST KEYTERM INDEX

G. SEARCH PROGRAMS AND SDI PROGRAMS: (Please use an X to indicate answers):

1) Are SDI programs available? Yes X ; No ______ ;
2) Are retrospective search programs available? Yes X ; No ______ ;
3) If these programs are available, please indicate WHO SHOULD BE CONTACTED for information about them. (Please include name, address, zip code, telephone number, and area code or refer to question B):

Refer to question B2

4) Please mention PROGRAMMING LANGUAGE used for these programs and HARDWARE CONFIGURATION:
The tapes are written in a Burroughs code or language which the subscriber would have to translate for an IBM 360 computer. We have a manual for subscribers to duplicate our system on their own IBM 1130 computer. Our IBM 1130 computer has a core size of 8000 characters. We do not supply tapes.

5) Please give the COST or range of CHARGES for these search programs (in U.S. $) and related comments:
We normally do not sell search programs individually. These come with the subscription for subscribers with IBM 1130 computers.

H. TYPE AND COST (in U.S. $) OF SEARCH OR SDI SERVICES OFFERED BY DATA BASE PRODUCER:

SDI services are available. The cost whould have to determined in each individual case, i.e., a search with a broad scope would cost more than a small scope. Literature searches are at $50.00 per professional man hours, plus a minimum computer charge of $35.00. See question J.

I. AVAILABILITY AND CHARGES FOR DATA BASE (in U.S. $/year).
(Describe arrangements possible, such as subscription, lease, license, purchase, etc., and restrictions):

1) Charges and arrangements for current files:
We charge $900.00 per year for our magnetic date tapes, which are shipped monthly. This does not include a subscription to the TTD. We can supply the data on punched cards, if the cost of mailing does not become prohibitive. Overseas shipment of punched cards is impractical unless it would be a compact card dump. This card dump could then be loaded on to an IBM 1130 computer.

2) Charges and arrangements for back files:

(Charges are same as above)

3) Charges and arrangements for sample tapes: We will load information onto a seven level IBM 729 compatible tape which is supplied by the requestor for a small computer charge.

4) Royalty charges (if any): There is no royalty charge as long as the information is used in the subscribing organization or is not resold or is not repackaged for another user.

J. ADDITIONAL REMARKS AND COMMENTS.
(When possible, please relate these comments to the previous questions):

Monthly computer data is available on magnetic tape and punched cards for $900.00 per year not including a subscription to the TTD. The same data is available in printed form for $600.00 per year including a subscription to the TTD. Two copies are sent with each subscription since the printed index is designed for use as a dual dictionary. Extra sets of the printed version are available to the same address at $50.00 each. Back issues are available.

At present more than 70,000 documents have been keytermed and stored (all those documents abstracted in the TTD between January 1966 and June 1972). There are more than 3000 keyterms listed from which to choose. Most of these keyterms appear in "Textile Technology Terms: An Information Retrieval Thesaurus". Keyterms which do not appear in this thesaurus are chiefly journals and new concepts. The thesaurus is available from the Institute at $20.00 each.

Literature searches for the last seven years normally can be searched in from one to three hours of professional personnel time depending on the subject of the request. The actual computer printout contains only the abstract number, year of appearance, and assigned keyterms. The literature search received by the requestor is bound and contains photocopies of the abstracts corresponding to those appearing on the actual computer printout. We normally review the retrieved abstracts for relevancy unless specified by the requestor. The charge is $50.00 per hour for professional time. The computer charges are $35.00 per hour. Minimum computer charge is $35.00. Some requestors specify a limit on the amount of money to be spent, e.g., $50, $100, $150. The complete article of any retrieved abstract may be ordered from our library. There is a photocopy charge.

A brochure describing all the services of ITT's Textile Information Center is available on request. In brief, these services are Textile Technology Digest: subscriptions, Keyterm Indexes, thesaurus and literature searches; and Roger Milliken Textile Library: resources, ordering, photocopies, and information.

ASIS SURVEY OF COMMERCIALLY AVAILABLE COMPUTER-READABLE BIBLIOGRAPHIC DATA BASES

A. BASIC INFORMATION:

1) NAME OF DATA BASE: INSPEC

2) FREQUENCY OF ISSUE: Fortnightly or monthly, depending on service and coverage.
3) NUMBER OF TAPES ISSUED PER YEAR: (up to) 26
4) TIME SPAN COVERED BY DATA BASE: from (Mo., Yr.) January 1969 to (Mo., Yr.) Current issue .

B. PLEASE GIVE FULL ADDRESS, ZIP CODE, AND TELEPHONE NUMBER (including AREA CODE).

1) Organization ORIGINATING the data base: INSPEC Tel: 01-240 1871 The Institution of Electrical Engineers Savoy Place, London WC2R OBL, England.	2) Person and Org. to be contacted for AVAILABILITY data: Miss B. Rosenberg (Address as for B (1))
3) Organization DISTRIBUTING THE DATA BASE: INSPEC	4) Person and Org. supplying TAPE FORMAT & SOFTWARE DATA: Miss B. Rosenberg (Address as for B (1))

C. SUBJECT MATTER AND SCOPE OF DATA ON THE TAPE:

1) SUBJECT MATTER AND SCOPE:

Physics
Electrical and Electronics Engineering
Computers and Control Engineering

2) TARGET USER COMMUNITY:

Information dissemination centres, industrial or research organisations operating own in-house information services.

3) AVERAGE NUMBER OF SOURCE ITEMS INCLUDED EACH YEAR: 150,000
4) SOURCE ITEMS USED AS INPUT CAN BE CATEGORIZED AS:

a) 75 % Journal Articles. Of these, ____% are published in English.
No. of journals from which all articles are entered: 210 .
No. of journals from which selected articles are entered: 1790 .
Approx. total no. of journal titles reviewed for input: 2000 .
b) ____ % Government reports/documents
c) 25 % Patents. Of these, ____% are U.S.A. patents
d) ____ % Monographs, published proceedings, theses, etc.
e) ____ % Preprints, papers presented at conferences
f) nil % Manufacturers' catalogs
g) nil % News items from releases, press reports, broadcasts, etc.
h) nil % Other media (please describe): ____
100 % TOTAL

COMMENTS: Above figures are approximate only.

D. SUBJECT ANALYSIS/INDEXING DATA: (Please place an X in front of each type present):

____ 1) No special subject analysis/indexing data.
____ 2) Enriched titles containing added terms. Average No. of added terms/title: ____ .
____ 3) Uncontrolled keywords selected by indexers. Average No. of keywords/document: ____ .
____ 4) Descriptors or keywords from a controlled thesaurus. Average No. of terms/document: ____ .
X 5) Subject headings. Average No. of subject headings/document: 3 .
X 6) Categories from a classification scheme. Average No. of categories/document: ≤ 2 .
What classification scheme do you use?: own system
* X 7) Short phrases or word strings describing content. Average No. of phrases or strings/document: 7-8 .
X 8) Other subject analysis/indexing data. (Please describe): Treatment codes (theoretical, experimental, etc.)

*7 Free Index terms

COMMENTS ON ANALYSIS/INDEXING:

E. OTHER DATA ELEMENTS PRESENT:
(Please use an X to indicate additional types of elements in the data base.)

	In Every Record	In Some Records	Not on Tape	Comments
1) Title in original language (or transliterated)			X	
2) Organization originating the document		X		
3) Author address (to facilitate reprint requests)		X		whenever given in primary source.
4) Author abstract or summary		X		INSPEC-1 tapes only
5) Other specially-prepared abstract or summary		X		
6) Annotation				

7) In the spece below, please list OTHER MAJOR OR IMPORTANT DATA ELEMENTS present in the data base.
(Please also describe how journal titles are identified on the data base):

Full bibliographic references
Journal titles identified by CODEN

F. TAPE SPECIFICATIONS. (Please use an X to indicate your answer.):

1) Code: ASCII ____; BCD X ; EBCDIC (subset) Other (please name): for ICL 1900 series
2) Density (bpi): 556 X ; 800 X ; 1600 X ; Other (please indicate): ____
3) Tracks: 7 X ; 9 X ;
4) Labels: Not present X ; Present ____; (Please specify, e.g., OS standard, etc): ____

(Continued from previous page): NAME OF DATA BASE: INSPEC

G. SEARCH PROGRAMS AND SDI PROGRAMS: (Please use an X to indicate answers):

1) Are SDI programs available? Yes _____; No __X__;
2) Are retrospective search programs available? Yes _____; No __X__;
3) If these programs are available, please indicate WHO SHOULD BE CONTACTED for information about them. (Please include name, address, zip code, telephone number, and area code or refer to question B):

Information on availability of software for handling INSPEC tapes can be obtained from Miss B. Rosenberg (see question B).

4) Please mention PROGRAMMING LANGUAGE used for these programs and HARDWARE CONFIGURATION:

5) Please give the COST or range of CHARGES for these search programs (in U.S. $) and related comments:

H. TYPE AND COST (in U.S. $) OF SEARCH OR SDI SERVICES OFFERED BY DATA BASE PRODUCER:

Weekly SDI service (individual profiles)	$169 to $273 p.a. (plus overseas postage)
Topics monthly standard SDI profiles covering at present 72 subjects	$65 p.a. per TOPIC

I. AVAILABILITY AND CHARGES FOR DATA BASE (in U.S. $/year).
(Describe arrangements possible, such as subscription, lease, license, purchase, etc., and restrictions):

1) Charges and arrangements for current files:

Tapes are supplied on a lease basis. Annual subscription prices range from £1,350 (approx. $3,400) to £2,350 (approx. $6,000) depending on service and coverage.
An additional licence agreement is required for public services.

2) Charges and arrangements for back files:

Back files to 1969 are available at prices ranging from £500 (approx. $1,300) to £1,500 (approx. $3,900) per year.

3) Charges and arrangements for sample tapes:

Sample issues are available at a fixed price of £50 (approx. $130), refundable on first full subscription payment.

4) Royalty charges (if any):

£2 (approx. $5) per SDI profile in excess of 100.

J. ADDITIONAL REMARKS AND COMMENTS.
(When possible, please relate these comments to the previous questions):

Two tape services are produced from the INSPEC data base, INSPEC-1 and INSPEC-2. INSPEC-1 carries complete document records, including the text of the abstracts, and is available in the three sections of the data base, physics, electrical & electronics engineering, and computers & control engineering, or any combination of the three. INSPEC-2 does not include abstracts but provides bibliographic references, classification and subject indexing; subsets are not available. INSPEC-2 is produced and distributed in advance of INSPEC-1.

The distribution format used for INSPEC tape services is an implementation of the international standard format for bibliographic records, based on MARC-II.

ASIS SURVEY OF COMMERCIALLY AVAILABLE COMPUTER-READABLE BIBLIOGRAPHIC DATA BASES

A. BASIC INFORMATION:

1) NAME OF DATA BASE: International Nuclear Information System (INIS)

2) FREQUENCY OF ISSUE: monthly
3) NUMBER OF TAPES ISSUED PER YEAR: 12
4) TIME SPAN COVERED BY DATA BASE: *from (Mo., Yr.)* April 1970 *to (Mo., Yr.)* date .

B. PLEASE GIVE FULL ADDRESS, ZIP CODE, AND TELEPHONE NUMBER *(including AREA CODE)*.

1) *Organization* ORIGINATING *the data base:*
INIS Section
International Atomic Energy Agency
Kärtner Ring 11,
P.O. Box 590, A-1011
Vienna, Austria

2) *Person and Org. to be contacted for* AVAILABILITY *data:*
The INIS Liaison Officers - see the list given in each issue of INIS Atomindex.

3) *Organization* DISTRIBUTING THE DATA BASE:
International Atomic Energy Agency
INIS Section

4) *Person and Org. supplying* TAPE FORMAT & SOFTWARE DATA:
INIS Section
International Atomic Energy Agency

C. SUBJECT MATTER AND SCOPE OF DATA ON THE TAPE:

1) SUBJECT MATTER AND SCOPE:

Peaceful uses of nuclear science and technology; Physical sciences; Chemistry, Materials and Earth sciences; Isotopes, Isotope and Radiation Applications; Engineering and Technology; other aspects of nuclear energy.

2) TARGET USER COMMUNITY: Scientists, research workers, laboratories, students

3) AVERAGE NUMBER OF SOURCE ITEMS INCLUDED EACH YEAR: 45,000 at present; estimated increase upto 80,000 during the next years
4) SOURCE ITEMS USED AS INPUT CAN BE CATEGORIZED AS:
a) 70 % *Journal Articles. Of these,* 75 % *are published in English.*
No. of journals from which all articles are entered: ______.
No. of journals from which selected articles are entered: ______.
Approx. total no. of journal titles reviewed for input: ______.
b) 19 % *Government reports/documents*
c) 1 % *Patents. Of these,* ______ % *are U.S.A. patents*
d) 5 % *Monographs, published proceedings, theses, etc.*
e) 5 % *Preprints, papers presented at conferences*
f) ______ % *Manufacturers' catalogs*
g) ______ % *News items from releases, press reports, broadcasts, etc.*
h) 0 % *Other media (please describe):* films
100 % TOTAL
COMMENTS:

D. SUBJECT ANALYSIS/INDEXING DATA: *(Please place an X in front of each type present):*

____ 1) *No special subject analysis/indexing data.*
____ 2) *Enriched titles containing added terms. Average No. of added terms/title:* ______ .
____ 3) *Uncontrolled keywords selected by indexers. Average No. of keywords/document:* ______ .
x 4) *Descriptors or keywords from a controlled thesaurus. Average No. of terms/document:* 20 .
____ 5) *Subject headings. Average No. of subject headings/document:* ______ .
x 6) *Categories from a classification scheme. Average No. of categories/document:* 1.08 .
What classification scheme do you use?: That given in the report IAEA-INIS-3(Rev.2)
____ 7) *Short phrases or word strings describing content. Average No. of phrases or strings/document:* ______ .
____ 8) *Other subject analysis/indexing data. (Please describe):* ______

COMMENTS ON ANALYSIS/INDEXING: Of the total of 20 descriptors per document on an average, 10 are indexer-assigned and the rest are the result of an automatic hierarchical up-posting. Retrieval could be performed on each of these two groups separately or, also, on the whole set of terms all together.

E. OTHER DATA ELEMENTS PRESENT:
(Please use an X to indicate additional types of elements in the data base.)

	In Every Record	*In Some Records*	*Not on Tape*	*Comments*
1) *Title in original language (or transliterated)*	x			
2) *Organization originating the document*	x			
3) *Author address (to facilitate reprint requests)*				
4) *Author abstract or summary*			x	available on microfiche
5) *Other specially-prepared abstract or summary*				
6) *Annotation*				

7) *In the spece below, please list* OTHER MAJOR OR IMPORTANT DATA ELEMENTS *present in the data base.*
(Please also describe how journal titles are identified on the data base):
Conference information, standardized author affiliations and corporate authors.
Journal titles abbreviated in accordance with UNISIST/ICSU-AB recommendations.

F. TAPE SPECIFICATIONS. *(Please use an X to indicate your answer.):*

1) *Code:* ASCII x ; BCD ______ ; EBCDIC x ; *Other (please name):* ______
2) *Density (bpi):* 556 x ; 800 x ; 1600 x ; *Other (please indicate):* ______
3) *Tracks:* 7 x ; 9 x ;
4) *Labels: Not present* ______ ; *Present* x ; *(Please specify, e.g., OS standard, etc):* OS Standard
ASCII Standard

(Continued from previous page): NAME OF DATA BASE: INIS

G. SEARCH PROGRAMS AND SDI PROGRAMS: *(Please use an X to indicate answers):*

1) *Are SDI programs available?* Yes ______; No __x__;
2) *Are retrospective search programs available?* Yes ______; No __x__;
3) *If these programs are available, please indicate* WHO SHOULD BE CONTACTED *for information about them. (Please include name, address, zip code, telephone number, and area code or refer to question B):*

4) *Please mention* PROGRAMMING LANGUAGE *used for these programs and* HARDWARE CONFIGURATION:

360 Assembler(F), PL/1 (F), Operating System.
IBM 370/145 - 208 K core; 6 2319 disks; 4 3420 tape units; 1 2415 tape units; 1403/N1 printer; 3505 card reader; 3525 card punch.

5) *Please give the* COST or range of CHARGES *for these search programs (in U.S. $) and related comments:*

H. TYPE AND COST *(in U.S. $)* OF SEARCH OR SDI SERVICES OFFERED BY DATA BASE PRODUCER:

I. AVAILABILITY AND CHARGES FOR DATA BASE *(in U.S. $/year).*
(Describe arrangements possible, such as subscription, lease, license, purchase, etc., and restrictions):

1) *Charges and arrangements for* current files:

Data base available free of charge only to Member States participating in INIS.

2) *Charges and arrangements for* back files:

3) *Charges and arrangements for* sample tapes:

4) Royalty charges *(if any):*

J. ADDITIONAL REMARKS AND COMMENTS.
(When possible, please relate these comments to the previous questions):

With the exception of conventional literature (books, journals) original documents are available from INIS microfiche clearinghouse at $ 0.65 per item.

ASIS SURVEY OF COMMERCIALLY AVAILABLE COMPUTER-READABLE BIBLIOGRAPHIC DATA BASES

A. BASIC INFORMATION:

1) NAME OF DATA BASE: Food Science & Technology Abstracts 107.

2) FREQUENCY OF ISSUE: Monthly
3) NUMBER OF TAPES ISSUED PER YEAR: 12
4) TIME SPAN COVERED BY DATA BASE: from (Mo., Yr.) Jan 1969 to (Mo., Yr.) Present time.

B. PLEASE GIVE FULL ADDRESS, ZIP CODE, AND TELEPHONE NUMBER (including AREA CODE).

1) Organization ORIGINATING the data base:
International Food Information Service
NIRD,
Shinfield, Reading, Berks, U.K.

2) Person and Org. to be contacted for AVAILABILITY data:
Dr. Schützsack
IFIS, IDW
Heriotstrasse, Frankfurt, W. Germany

3) Organization DISTRIBUTING THE DATA BASE:
IFIS
IDW as (2)

4) Person and Org. supplying TAPE FORMAT & SOFTWARE DATA:
as (2)

C. SUBJECT MATTER AND SCOPE OF DATA ON THE TAPE:

1) SUBJECT MATTER AND SCOPE:

Food Science & Technology
Journals, patents, books

2) TARGET USER COMMUNITY: Research scientists, technologists, marketing, personnel, teachers and lecturers

3) AVERAGE NUMBER OF SOURCE ITEMS INCLUDED EACH YEAR: 16,500

4) SOURCE ITEMS USED AS INPUT CAN BE CATEGORIZED AS:
a) 85 % Journal Articles. Of these, 50 % are published in English.
No. of journals from which all articles are entered: ~ 100.
No. of journals from which selected articles are entered: ~ 700.
Approx. total no. of journal titles reviewed for input: 1300.
b) - % Government reports/documents
c) 10 % Patents. Of these, 25 % are U.S.A. patents
d) 5 % Monographs, published proceedings, theses, etc.
e) - % Preprints, papers presented at conferences
f) - % Manufacturers' catalogs
g) - % News items from releases, press reports, broadcasts, etc.
h) - % Other media (please describe): ____
100 % TOTAL

COMMENTS:

D. SUBJECT ANALYSIS/INDEXING DATA: (Please place an X in front of each type present):

___ 1) No special subject analysis/indexing data.
X 2) Enriched titles containing added terms. Average No. of added terms/title: 6.
X 3) Uncontrolled keywords selected by indexers. Average No. of keywords/document: 6.
X 4) Descriptors or keywords from a controlled thesaurus. Average No. of terms/document: 6.
X 5) Subject headings. Average No. of subject headings/document: 6.
___ 6) Categories from a classification scheme. Average No. of categories/document: ____.
What classification scheme do you use?: ____
X 7) Short phrases or word strings describing content. Average No. of phrases or strings/document: 2.
___ 8) Other subject analysis/indexing data. (Please describe): ____

COMMENTS ON ANALYSIS/INDEXING:

E. OTHER DATA ELEMENTS PRESENT:
(Please use an X to indicate additional types of elements in the data base.)

	In Every Record	In Some Records	Not on Tape	Comments
1) Title in original language (or transliterated)	X			
2) Organization originating the document	X			
3) Author address (to facilitate reprint requests)	X			
4) Author abstract or summary		X		
5) Other specially-prepared abstract or summary		X		
6) Annotation				

7) In the spece below, please list OTHER MAJOR OR IMPORTANT DATA ELEMENTS present in the data base. (Please also describe how journal titles are identified on the data base):

F. TAPE SPECIFICATIONS. (Please use an X to indicate your answer.):

1) Code: ASCII ____; BCD X; EBCDIC X; Other (please name): ____
2) Density (bpi): 556 X; 800 X; 1600 ____; Other (please indicate): ____
3) Tracks: 7 X; 9 X;
4) Labels: Not present ____; Present X; (Please specify, e.g., OS standard, etc): ____

(Continued from previous page): NAME OF DATA BASE: **Food Science & Technology Abstracts**

G. SEARCH PROGRAMS AND SDI PROGRAMS: (Please use an X to indicate answers):

1) Are SDI programs available? Yes ____; No __x__;
2) Are retrospective search programs available? Yes ____; No __x__;
3) If these programs are available, please indicate WHO SHOULD BE CONTACTED for information about them. (Please include name, address, zip code, telephone number, and area code or refer to question B):

4) Please mention PROGRAMMING LANGUAGE used for these programs and HARDWARE CONFIGURATION:

5) Please give the COST or range of CHARGES for these search programs (in U.S. $) and related comments:

H. TYPE AND COST (in U.S. $) OF SEARCH OR SDI SERVICES OFFERED BY DATA BASE PRODUCER:

SDI (monthly)	~ $25 - $100 per profile
Retrospective search	~ $100 per topic (for 4 years back search)

I. AVAILABILITY AND CHARGES FOR DATA BASE (in U.S. $/year).
(Describe arrangements possible, such as subscription, lease, license, purchase, etc., and restrictions):

1) Charges and arrangements for current files:

~ $1750/year. Lease

2) Charges and arrangements for back files: $1750/year. Lease

3) Charges and arrangements for sample tapes: $100

4) Royalty charges (if any):

under review

J. ADDITIONAL REMARKS AND COMMENTS.
(When possible, please relate these comments to the previous questions):

ASIS SURVEY OF COMMERCIALLY AVAILABLE COMPUTER-READABLE BIBLIOGRAPHIC DATA BASES

A. BASIC INFORMATION:
1) NAME OF DATA BASE: INTERNATIONAL LABOUR DOCUMENTATION

109.

2) FREQUENCY OF ISSUE: SEMI-MONTHLY
3) NUMBER OF TAPES ISSUED PER YEAR: AS REQUIRED BY USER
4) TIME SPAN COVERED BY DATA BASE: *from (Mo., Yr.)* JAN. 1965 *to (Mo., Yr.)* CURRENT.

B. PLEASE GIVE FULL ADDRESS, ZIP CODE, AND TELEPHONE NUMBER (including AREA CODE)

1) *Organization* ORIGINATING *the data base:* INTERNATIONAL LABOUR OFFICE 1211 GENEVA 22 SWITZERLAND TEL. (022) 32.62.00	2) *Person and Org. to be contacted for* AVAILABILITY *data:* G. K. THOMPSON (see B.1)
3) *Organization* DISTRIBUTING THE DATA BASE: (see B.1)	4) *Person and Org. supplying* TAPE FORMAT & SOFTWARE DATA: W. D. SCHIEBER

C. SUBJECT MATTER AND SCOPE OF DATA ON THE TAPE:
1) SUBJECT MATTER AND SCOPE:

LABOR, incl. MANPOWER PLANNING, INDUSTRIAL RELATIONS, VOCATIONAL TRAINING, WAGES, DISCRIMINATION, etc.

ECONOMIC + SOCIAL DEVELOPMENT, PROBLEMS OF DEVELOPING COUNTRIES

2) TARGET USER COMMUNITY: RESEARCH WORKERS IN GOVERNMENT, INDUSTRY, UNIVERSITIES, etc.

3) AVERAGE NUMBER OF SOURCE ITEMS INCLUDED EACH YEAR: 7000
4) SOURCE ITEMS USED AS INPUT CAN BE CATEGORIZED AS:
- a) 25 % *Journal Articles. Of these,* 55 % *are published in English.*
  - *No. of journals from which all articles are entered:* 10.
  - *No. of journals from which selected articles are entered:* 600.
  - *Approx. total no. of journal titles reviewed for input:* 1000.
- b) 15 % *Government reports/documents*
- c) - % *Patents. Of these,* ____ % *are U.S.A. patents*
- d) 55 % *Monographs, published proceedings, theses, etc.*
- e) 5 % *Preprints, papers presented at conferences*
- f) - % *Manufacturers' catalogs*
- g) - % *News items from releases, press reports, broadcasts, etc.*
- h) - % *Other media (please describe):* ____

100 % TOTAL

COMMENTS:

D. SUBJECT ANALYSIS/INDEXING DATA: *(Please place an X in front of each type present):*

____ 1) *No special subject analysis/indexing data.*
____ 2) *Enriched titles containing added terms. Average No. of added terms/title:* ____.
____ 3) *Uncontrolled keywords selected by indexers. Average No. of keywords/document:* ____.
X 4) *Descriptors or keywords from a controlled thesaurus. Average No. of terms/document:* 10.2.
____ 5) *Subject headings. Average No. of subject headings/document:* ____.
X 6) *Categories from a classification scheme. Average No. of categories/document:* 1.
What classification scheme do you use?: MACROTHESAURUS
X 7) *Short phrases or word strings describing content. Average No. of phrases or strings/document:* 600 CHAR. MAX.
____ 8) *Other subject analysis/indexing data. (Please describe):* ____

COMMENTS ON ANALYSIS/INDEXING: DESCRIPTORS EMBEDDED IN NATURAL LANGUAGE PHRASES

E. OTHER DATA ELEMENTS PRESENT:
(Please use an X to indicate additional types of elements in the data base.)

	In Every Record	In Some Records	Not on Tape	Comments
1) *Title in original language (or transliterated)*	X			
2) *Organization originating the document*	X			
3) *Author address (to facilitate reprint requests)*				
4) *Author abstract or summary*				
5) *Other specially-prepared abstract or summary*	X			
6) *Annotation*				

7) *In the space below, please list* OTHER MAJOR OR IMPORTANT DATA ELEMENTS *present in the data base.*
(Please also describe how journal titles are identified *on the data base):*

PRICE, ISBN, LANGUAGE OF PUBLICATION

JOURNAL TITLES WRITTEN OUT IN FULL. ISSN WILL BE ADDED IN FUTURE

F. TAPE SPECIFICATIONS. *(Please use an X to indicate your answer.):*

1) *Code:* ASCII X; BCD ____; OR EBCDIC X; *Other (please name):* ____
2) *Density (bpi):* 556 ____; 800 ____; 1600 X; *Other (please indicate):* ____
3) *Tracks:* 7 ____; 9 X;
4) *Labels: Not present* ____; *Present* ____; *(Please specify, e.g., OS standard, etc):* ____
AS REQUIRED BY USER

(Continued from previous page): NAME OF DATA BASE: INTERNATIONAL LABOUR DOCUMENTATION

G. SEARCH PROGRAMS AND SDI PROGRAMS: (Please use an X to indicate answers):

1) Are SDI programs available? Yes __X__; No ______;
2) Are retrospective search programs available? Yes __X__; No ______;
3) If these programs are available, please indicate WHO SHOULD BE CONTACTED for information about them. (Please include name, address, zip code, telephone number, and area code or refer to question B):

(see B.4)

4) Please mention PROGRAMMING LANGUAGE used for these programs and HARDWARE CONFIGURATION:
ASSEMBLER, IBM 360/30 OR LARGER, 56K FOR BATCH, MINIMUM 20K FOR 2260 OPERATION IN PARTITION.
2314 or 3330 DISK, TAPE DRIVE

5) Please give the COST or range of CHARGES for these search programs (in U.S. $) and related comments:

RATES ON APPLICATION

H. TYPE AND COST (in U.S. $) OF SEARCH OR SDI SERVICES OFFERED BY DATA BASE PRODUCER:

RATES ON APPLICATION

I. AVAILABILITY AND CHARGES FOR DATA BASE (in U.S. $/year).
(Describe arrangements possible, such as subscription, lease, license, purchase, etc., and restrictions):

1) Charges and arrangements for current files:

NOT AVAILABLE FOR USE BY COMMERCIAL FIRMS.

BONA FIDE RESEARCH INSTITUTIONS ARE CHARGED HANDLING FEE + COPYING COSTS.

2) Charges and arrangements for back files:
SAME

3) Charges and arrangements for sample tapes:

SAME

4) Royalty charges (if any):

J. ADDITIONAL REMARKS AND COMMENTS.
(When possible, please relate these comments to the previous questions):

ASIS SURVEY OF COMMERCIALLY AVAILABLE COMPUTER-READABLE BIBLIOGRAPHIC DATA BASES

111.

A. BASIC INFORMATION:

1) NAME OF DATA BASE: CPI Magnetic Tape File

2) FREQUENCY OF ISSUE: Monthly

3) NUMBER OF TAPES ISSUED PER YEAR: 12 Monthly or 1 composite tape

4) TIME SPAN COVERED BY DATA BASE: from (Mo., Yr.) August, 1968 to (Mo., Yr.) October, 1972.

B. PLEASE GIVE FULL ADDRESS, ZIP CODE, AND TELEPHONE NUMBER (including AREA CODE).

1) Organization ORIGINATING the data base:

International Systems Design, Inc.
2175 Lemoine Ave.
Fort Lee, N.J. 07024 [201-947-4113]

2) Person and Org. to be contacted for AVAILABILITY data:

Mr. Louis F. Schioppo
[Same as 1]

3) Organization DISTRIBUTING THE DATA BASE:

Same as 1

4) Person and Org. supplying TAPE FORMAT & SOFTWARE DATA:

Same as 2

C. SUBJECT MATTER AND SCOPE OF DATA ON THE TAPE:

1) SUBJECT MATTER AND SCOPE: 20 major industries - Data is collected from over 1600 publications including 80 foreign language publications. These industries are: Inorganic Chemicals, Organic Chemicals, Chemical Specialties, Coal, CPI Industry Data, Computers & EDP, Drugs, Coatings, Dyestuffs, Essential Oils, Soaps & Detergents, Toiletries & Cosmetics, Foodstuffs, Metals, Minerals, Oils, Fats & Waxes, Packaging, Pesticides, Petroleum, Plastics, Pulp & Paper, Rubber, Textiles, and Fertilizers

2) TARGET USER COMMUNITY:

Chemical related marketing companies

3) AVERAGE NUMBER OF SOURCE ITEMS INCLUDED EACH YEAR: 50,000

4) SOURCE ITEMS USED AS INPUT CAN BE CATEGORIZED AS:

a) 75 % Journal Articles. Of these, 100 % are published in English.
No. of journals from which all articles are entered: 5.
No. of journals from which selected articles are entered: 600.
Approx. total no. of journal titles reviewed for input: 1600.
b) 5 % Government reports/documents
c) 0 % Patents. Of these, ____ % are U.S.A. patents
d) 0 % Monographs, published proceedings, theses, etc.
e) 3 % Preprints, papers presented at conferences
f) 2 % Manufacturers' catalogs
g) 10 % News items from releases, press reports, broadcasts, etc.
h) 5 % Other media (please describe): ____
100 % TOTAL

COMMENTS:

D. SUBJECT ANALYSIS/INDEXING DATA: (Please place an X in front of each type present):

____ 1) No special subject analysis/indexing data.
X 2) Enriched titles containing added terms. Average No. of added terms/title: 3.
X 3) Uncontrolled keywords selected by indexers. Average No. of keywords/document: 20.
X 4) Descriptors or keywords from a controlled thesaurus. Average No. of terms/document: 3.
X 5) Subject headings. Average No. of subject headings/document: 1.
X 6) Categories from a classification scheme. Average No. of categories/document: 2.
What classification scheme do you use?: Major Industry and Analysis Factor
X 7) Short phrases or word strings describing content. Average No. of phrases or strings/document: 1.
____ 8) Other subject analysis/indexing data. (Please describe): ____

COMMENTS ON ANALYSIS/INDEXING:

E. OTHER DATA ELEMENTS PRESENT:
(Please use an X to indicate additional types of elements in the data base.)

	In Every Record	In Some Records	Not on Tape	Comments
1) Title in original language (or transliterated)		X		
2) Organization originating the document		X		
3) Author address (to facilitate reprint requests)		X		
4) Author abstract or summary	X			
5) Other specially-prepared abstract or summary	X			
6) Annotation		X		

7) In the space below, please list OTHER MAJOR OR IMPORTANT DATA ELEMENTS present in the data base.
(Please also describe how journal titles are identified on the data base):

Each article is placed into a category book # or data bank

F. TAPE SPECIFICATIONS. (Please use an X to indicate your answer.):

1) Code: ASCII ____; BCD ____; EBCDIC ____; Other (please name): BAL
2) Density (bpi): 556 ____; 800 X; 1600 X; Other (please indicate): ____
3) Tracks: 7 X; 9 X;
4) Labels: Not present ____; Present ____; (Please specify, e.g., OS standard, etc): NL or SL

(Continued from previous page): NAME OF DATA BASE: CPI Magnetic Tape File

G. SEARCH PROGRAMS AND SDI PROGRAMS: *(Please use an X to indicate answers):*

1) *Are SDI programs available?* Yes X ; No ______ ;
2) *Are retrospective search programs available?* Yes X ; No ______ ;
3) *If these programs are available, please indicate* WHO SHOULD BE CONTACTED *for information about them. (Please include name, address, zip code, telephone number, and area code or refer to question B):*

same as 1 and 2

4) *Please mention* PROGRAMMING LANGUAGE *used for these programs and* HARDWARE CONFIGURATION:

Basic Assembly Language and Hardware IBM 360 series

5) *Please give the* COST or range of CHARGES *for these search programs (in U.S. $) and related comments:*

$75,000 license fee

H. TYPE AND COST *(in U.S. $)* OF SEARCH OR SDI SERVICES OFFERED BY DATA BASE PRODUCER:

1. Monthly SDI Profile - $100 yearly subscription [12 monthly issues]
2. Retrospective Searches - $50 per one year of data searched

I. AVAILABILITY AND CHARGES FOR DATA BASE *(in U.S. $/year).*
(Describe arrangements possible, such as subscription, lease, license, purchase, etc., and restrictions):

1) *Charges and arrangements for* current files:
   - A. Yearly subscription of date files 1970, 1971 thru 1972 - $10,000 [includes retrieval programs]
   - B. Monthly subscription to one sub-data file for current year - $2,000 per year
   - C. PCSS subscription - $2,000 per year [12 monthly tapes or profiles]

2) *Charges and arrangements for* back files:

3) *Charges and arrangements for* sample tapes:

Free upon request

4) Royalty charges *(if any):*

Negotiable

J. ADDITIONAL REMARKS AND COMMENTS.
(When possible, please relate these comments to the previous questions):

ASIS SURVEY OF COMMERCIALLY AVAILABLE COMPUTER-READABLE BIBLIOGRAPHIC DATA BASES

113.

A. BASIC INFORMATION:

1) NAME OF DATA BASE: Iowa Drug Information Service (I.D.I.S.)

2) FREQUENCY OF ISSUE: Monthly

3) NUMBER OF TAPES ISSUED PER YEAR: 12 updates

4) TIME SPAN COVERED BY DATA BASE: *from (Mo., Yr.)* 1966 *to (Mo., Yr.)* present.

B. PLEASE GIVE FULL ADDRESS, ZIP CODE, AND TELEPHONE NUMBER (*including AREA CODE*).

1) *Organization ORIGINATING the data base:* Iowa Drug Information Service College of Pharmacy University of Iowa Iowa City, Iowa 52240	2) *Person and Org. to be contacted for AVAILABILITY data:* William W. Tester Iowa Drug Information Service College of Pharmacy, University of Iowa Iowa City, Iowa 52240
3) *Organization DISTRIBUTING THE DATA BASE:* Iowa Drug Information Service College of Pharmacy University of Iowa Iowa City, Iowa 52240	4) *Person and Org. supplying TAPE FORMAT & SOFTWARE DATA:* William W. Tester Iowa Drug Information Service College of Pharmacy, University of Iowa Iowa City, Iowa 52240

C. SUBJECT MATTER AND SCOPE OF DATA ON THE TAPE:

1) SUBJECT MATTER AND SCOPE:

Articles from 150 journals pertaining to drugs and drug therapy are indexed by drug, disease state, and pharmaceutic and clinical descriptors. Coverage of pharmacy and medical journals began with 1966 issues.

2) TARGET USER COMMUNITY: Hospitals, Medical Complexes, Regional Medical Programs, Colleges of Pharmacy

3) AVERAGE NUMBER OF SOURCE ITEMS INCLUDED EACH YEAR: 6000

4) SOURCE ITEMS USED AS INPUT CAN BE CATEGORIZED AS:

a) 100 % *Journal Articles. Of these,* 100 % *are published in English.*
No. of journals from which all articles are entered: 0.
No. of journals from which selected articles are entered: 150.
Approx. total no. of journal titles reviewed for input: 0.
b) 0 % *Government reports/documents*
c) 0 % *Patents. Of these,* ____ % *are U.S.A. patents*
d) 0 % *Monographs, published proceedings, theses, etc.*
e) 0 % *Preprints, papers presented at conferences*
f) 0 % *Manufacturers' catalogs*
g) 0 % *News items from releases, press reports, broadcasts, etc.*
h) 0 % *Other media (please describe):* ____
100 % TOTAL

COMMENTS:

D. SUBJECT ANALYSIS/INDEXING DATA: (*Please place an X in front of each type present*):

____ 1) *No special subject analysis/indexing data.*
____ 2) *Enriched titles containing added terms. Average No. of added terms/title:* ____.
____ 3) *Uncontrolled keywords selected by indexers. Average No. of keywords/document:* ____.
X 4) *Descriptors or keywords from a controlled thesaurus. Average No. of terms/document:* 15.
X 5) *Subject headings. Average No. of subject headings/document:* 6.
X 6) *Categories from a classification scheme. Average No. of categories/document:* 2.
What classification scheme do you use?: AHFS and ICDA
____ 7) *Short phrases or word strings describing content. Average No. of phrases or strings/document:* ____.
____ 8) *Other subject analysis/indexing data. (Please describe):* ____

COMMENTS ON ANALYSIS/INDEXING: Journal articles, indexed by drug(s), disease(s), pharmacy and medical descriptors, authors, journal source, and microfilm number of article.

E. OTHER DATA ELEMENTS PRESENT:

(*Please use an X to indicate additional types of elements in the data base.*)

	In Every Record	In Some Records	Not on Tape	Comments
1) *Title in original language (or transliterated)*	X			
2) *Organization originating the document*	X			
3) *Author address (to facilitate reprint requests)*				
4) *Author abstract or summary*				
5) *Other specially-prepared abstract or summary*				
6) *Annotation*				

7) *In the spece below, please list OTHER MAJOR OR IMPORTANT DATA ELEMENTS present in the data base. (Please also describe how journal titles are identified on the data base):* Each article indexed in the data base is available to subscribers on microfiche.
(Journal titles are identified in the data base by a three digit code number.)

F. TAPE SPECIFICATIONS. (*Please use an X to indicate your answer.*):

1) *Code:* ASCII ____; BCD ____; EBCDIC X; *Other (please name):* ____
2) *Density (bpi):* 556 ____; 800 X; 1600 ____; *Other (please indicate):* ____
3) *Tracks:* 7 ____; 9 X;
4) *Labels: Not present* X; *Present* ____; *(Please specify, e.g., OS standard, etc):* ____

(Continued from previous page): NAME OF DATA BASE: Iowa Drug Information Service

G. SEARCH PROGRAMS AND SDI PROGRAMS: (Please use an X to indicate answers):

1) Are SDI programs available? Yes ____; No X;
2) Are retrospective search programs available? Yes ____; No X;
3) If these programs are available, please indicate WHO SHOULD BE CONTACTED for information about them. (Please include name, address, zip code, telephone number, and area code or refer to question B):

4) Please mention PROGRAMMING LANGUAGE used for these programs and HARDWARE CONFIGURATION:

5) Please give the COST or range of CHARGES for these search programs (in U.S. $) and related comments:

H. TYPE AND COST (in U.S. $) OF SEARCH OR SDI SERVICES OFFERED BY DATA BASE PRODUCER: SDI searches are available to subscribers in several formats at no further cost to subscriber.

I. AVAILABILITY AND CHARGES FOR DATA BASE (in U.S. $/year). (Describe arrangements possible, such as subscription, lease, license, purchase, etc., and restrictions):

1) Charges and arrangements for current files:

1972 subscription $900.00

2) Charges and arrangements for back files:

1971	$600.00
1970	$600.00
1969	$600.00
1966-68	$1400.00

3) Charges and arrangements for sample tapes:

Special arrangements

4) Royalty charges (if any):

J. ADDITIONAL REMARKS AND COMMENTS. (When possible, please relate these comments to the previous questions):

Note: The Iowa Drug Information Service provides its subscribers with index cards headed by each drug and each disease condition mentioned in the articles and with microfiche of the articles. Each index card contains the entire index configuration for that article, plus the microfilm number for reference to that article. The drug and disease index cards are filed separately into two alphabetic decks. Subscribers receive monthly updates for their decks. The back and update index cards are computer generated. Although several subscribers have obtained sample tapes of the I.D.I.S. data tapes, no subscriber is presently using the complete data tapes.

ASIS SURVEY OF COMMERCIALLY AVAILABLE COMPUTER-READABLE BIBLIOGRAPHIC DATA BASES

115.

A. BASIC INFORMATION:

1) NAME OF DATA BASE: MARC Distribution Service (Books)

2) FREQUENCY OF ISSUE: Weekly

3) NUMBER OF TAPES ISSUED PER YEAR: 52

4) TIME SPAN COVERED BY DATA BASE: *from (Mo., Yr.)* 1968 *to (Mo., Yr.)* on-going .

B. PLEASE GIVE FULL ADDRESS, ZIP CODE, AND TELEPHONE NUMBER (*including* AREA CODE).

1) Organization ORIGINATING *the data base:* Library of Congress Processing Department	*2) Person and Org. to be contacted for* AVAILABILITY *data:* MARC Distribution Service, Card Division, Library of Congress, Navy Yard Annex, Building 159, Washington, D.C. 20541 [202 426-6167]
3) Organization DISTRIBUTING THE DATA BASE: MARC Distribution Service, Card Division, Library of Congress, Navy Yard Annex, Building 159, Washington, D.C. 20541 [202 426-6167]	*4) Person and Org. supplying* TAPE FORMAT & SOFTWARE DATA: MARC Distribution Service, Card Division, Library of Congress, Navy Yard Annex, Building 159, Washington, D.C. 20541 [202 426-6167]

C. SUBJECT MATTER AND SCOPE OF DATA ON THE TAPE:

1) SUBJECT MATTER AND SCOPE: Includes books in all subjects collected by LC. Records are limited to English-language material cataloged since 1968. French-language material will be added to the data base sometime in 1973.

2) TARGET USER COMMUNITY: Libraries, library networks, and other organizations dealing with library materials.

3) AVERAGE NUMBER OF SOURCE ITEMS INCLUDED EACH YEAR: 70,000

4) SOURCE ITEMS USED AS INPUT CAN BE CATEGORIZED AS:

a) _____ % *Journal Articles. Of these,* _____ % *are published in English.*
No. of journals from which all articles are entered: _____ .
No. of journals from which selected articles are entered: _____ .
Approx. total no. of journal titles reviewed for input: _____ .
b) 10 % *Government reports/documents*
c) _____ % *Patents. Of these,* _____ % *are U.S.A. patents*
d) 90 % *Monographs, published proceedings, theses, etc.*
e) _____ % *Preprints, papers presented at conferences*
f) _____ % *Manufacturers' catalogs*
g) _____ % *News items from releases, press reports, broadcasts, etc.*
h) _____ % *Other media (please describe):* _____
100 % TOTAL

COMMENTS:

D. SUBJECT ANALYSIS/INDEXING DATA: *(Please place an X in front of each type present):*

_____ 1) *No special subject analysis/indexing data.*
_____ 2) *Enriched titles containing added terms. Average No. of added terms/title:* _____ .
_____ 3) *Uncontrolled keywords selected by indexers. Average No. of keywords/document:* _____ .
_____ 4) *Descriptors or keywords from a controlled thesaurus. Average No. of terms/document:* _____ .
x 5) *Subject headings. Average No. of subject headings/document:* 2 .
_____ 6) *Categories from a classification scheme. Average No. of categories/document:* _____ .
What classification scheme do you use?: _____
_____ 7) *Short phrases or word strings describing content. Average No. of phrases or strings/document:* _____ .
x 8) *Other subject analysis/indexing data. (Please describe):* _____ LC call number, Dewey classification number, geographic area code

COMMENTS ON ANALYSIS/INDEXING:

E. OTHER DATA ELEMENTS PRESENT:

(Please use an X to indicate additional types of elements in the data base.)

	In Every Record	*In Some Records*	*Not on Tape*	*Comments*
1) Title in original language (or transliterated)		x		Included, if available
2) Organization originating the document	x			
3) Author address (to facilitate reprint requests)			x	
4) Author abstract or summary			x	
5) Other specially-prepared abstract or summary			x	
6) Annotation		x		Only for children's literature

7) In the spece below, please list OTHER MAJOR OR IMPORTANT DATA ELEMENTS *present in the data base. (Please also describe* how journal titles are identified *on the data base):* MARC records contain all elements presently appearing on LC catalog cards and additional codes to provide more rapid access to contents of record. For full details, see Books: A MARC Format [For sale by Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402. $1.00 LC 1.2:M18/11] Addenda to the format are available from the LC Card Division.

F. TAPE SPECIFICATIONS. *(Please use an X to indicate your answer.):*

1) *Code:* ASCII x ; BCD _____ ; EBCDIC _____ ; *Other (please name):* _____
2) *Density (bpi):* 556 x ; 800 x ; 1600 _____ ; *Other (please indicate):* _____
3) *Tracks:* 7 x ; 9 x ;
4) *Labels: Not present* _____ ; *Present* x ; *(Please specify, e.g., OS standard, etc):* ANSI Standard

(Continued from previous page): NAME OF DATA BASE: MARC Distribution Service (Books)

G. SEARCH PROGRAMS AND SDI PROGRAMS: (Please use an X to indicate answers):

1) Are SDI programs available? Yes ____; No x ;

2) Are retrospective search programs available? Yes ____; No x ;

3) If these programs are available, please indicate WHO SHOULD BE CONTACTED for information about them. (Please include name, address, zip code, telephone number, and area code or refer to question B):

4) Please mention PROGRAMMING LANGUAGE used for these programs and HARDWARE CONFIGURATION:

Basic assembly language
IBM 360/40 or IBM 370/155 under OS

5) Please give the COST or range of CHARGES for these search programs (in U.S. $) and related comments:

SDI/retrospective search programs are not available at the present time.

H. TYPE AND COST (in U.S. $) OF SEARCH OR SDI SERVICES OFFERED BY DATA BASE PRODUCER:

Searches on MARC data base made on computer-time-available basis. Cost based on amount of CPU time required. For further information, write to MARC Development Office, Library of Congress, Washington, D.C. 20540.

I. AVAILABILITY AND CHARGES FOR DATA BASE (in U.S. $/year).
(Describe arrangements possible, such as subscription, lease, license, purchase, etc., and restrictions):

1) Charges and arrangements for current files: Current subscription year (Apr. 1972-Mar. 1973) costs $1000. Prospective subscribers who have regular accounts established with the LC Card Division may charge this amount to their accounts. All others must pay in advance by check or money order made payable to Chief, Card Division. Subscribers should specify whether they want 7-track or 9-track tapes. Orders should be sent to: MARC Distribution Service, Card Division, Library of Congress, Navy Yard Annex, Building 159, Washington, D.C. 20541. Complete descriptions of the tape and record formats, the data fields, and the character set will be provided.

2) Charges and arrangements for back files: For subscription years going back to 1968, cost is $1000 per year. Arrangements are the same as item 1 above.

3) Charges and arrangements for sample tapes: Test tape containing over 200 records is available for $20. Arrangements are the same as item 1 above.

4) Royalty charges (if any):

J. ADDITIONAL REMARKS AND COMMENTS.
(When possible, please relate these comments to the previous questions):

Item F (Tape Specifications), no. 1 (Code): Standard ASCII 7-bit code has been expanded to an 8-bit code for 9-track tapes and contracted to a 6-bit code for 7-track tapes.

ASIS SURVEY OF COMMERCIALLY AVAILABLE COMPUTER-READABLE BIBLIOGRAPHIC DATA BASES

A. BASIC INFORMATION:

1) NAME OF DATA BASE: MARC Distribution Service (Films)

117.

2) FREQUENCY OF ISSUE: Monthly (every four weeks)
3) NUMBER OF TAPES ISSUED PER YEAR: 12 or 13
4) TIME SPAN COVERED BY DATA BASE: from (Mo., Yr.) April 1972 to (Mo., Yr.) on-going.

B. PLEASE GIVE FULL ADDRESS, ZIP CODE, AND TELEPHONE NUMBER (including AREA CODE).

1) Organization ORIGINATING the data base:
Library of Congress Processing Department

2) Person and Org. to be contacted for AVAILABILITY data:
MARC Distribution Service, Card Division, Library of Congress, Navy Yard Annex, Building 159, Washington, D.C. 20541 [202 426-6167]

3) Organization DISTRIBUTING THE DATA BASE:
MARC Distribution Service, Card Division, Library of Congress, Navy Yard Annex, Building 159, Washington, D.C. 20541 [202 426-6167]

4) Person and Org. supplying TAPE FORMAT & SOFTWARE DATA:
MARC Distribution Service, Card Division, Library of Congress, Navy Yard Annex, Building 159, Washington, D.C. 20541 [202 426-6167]

C. SUBJECT MATTER AND SCOPE OF DATA ON THE TAPE:

1) SUBJECT MATTER AND SCOPE: Includes records for all film material cataloged by LC since 1972. Basic criterion for cataloging is whether item can be obtained in the United States.

2) TARGET USER COMMUNITY: Libraries, library networks, media centers, and other organizations dealing with audiovisual material.

3) AVERAGE NUMBER OF SOURCE ITEMS INCLUDED EACH YEAR: 8,000-9,000
4) SOURCE ITEMS USED AS INPUT CAN BE CATEGORIZED AS:
a) ____% Journal Articles. Of these, ____% are published in English.
No. of journals from which all articles are entered: ____.
No. of journals from which selected articles are entered: ____.
Approx. total no. of journal titles reviewed for input: ____.
b) ____% Government reports/documents
c) ____% Patents. Of these, ____% are U.S.A. patents
d) ____% Monographs, published proceedings, theses, etc.
e) ____% Preprints, papers presented at conferences
f) ____% Manufacturers' catalogs
g) ____% News items from releases, press reports, broadcasts, etc.
h) 100 % Other media (please describe): Film material (motion pictures, filmstrips, slide sets, sets of transparencies)
100 % TOTAL
COMMENTS:

D. SUBJECT ANALYSIS/INDEXING DATA: (Please place an X in front of each type present):

____ 1) No special subject analysis/indexing data.
____ 2) Enriched titles containing added terms. Average No. of added terms/title: ____.
____ 3) Uncontrolled keywords selected by indexers. Average No. of keywords/document: ____.
____ 4) Descriptors or keywords from a controlled thesaurus. Average No. of terms/document: ____.
x 5) Subject headings. Average No. of subject headings/document: 2.
____ 6) Categories from a classification scheme. Average No. of categories/document: ____.
What classification scheme do you use?: ____
____ 7) Short phrases or word strings describing content. Average No. of phrases or strings/document: ____.
x 8) Other subject analysis/indexing data. (Please describe): LC classification number, Dewey classification number, geographic area code

COMMENTS ON ANALYSIS/INDEXING:

E. OTHER DATA ELEMENTS PRESENT:
(Please use an X to indicate additional types of elements in the data base.)

	In Every Record	In Some Records	Not on Tape	Comments
1) Title in original language (or transliterated)		x		Included, if available
2) Organization originating the document	x			
3) Author address (to facilitate reprint requests)			x	Printed in film catalog
4) Author abstract or summary			x	
5) Other specially-prepared abstract or summary			x	
6) Annotation	x			

7) In the spece below, please list OTHER MAJOR OR IMPORTANT DATA ELEMENTS present in the data base. (Please also describe how journal titles are identified on the data base): MARC records contain all elements presently appearing on LC catalog cards and additional codes to provide more rapid access to contents of record. For full details, see Films: A MARC Format [For sale by Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402. $.65 LC 1.2:M18/8] Addenda to the format are available from the LC Card Division.

F. TAPE SPECIFICATIONS. (Please use an X to indicate your answer.):

1) Code: ASCII x; BCD ____; EBCDIC ____; Other (please name): ____
2) Density (bpi): 556 x; 800 x; 1600 ____; Other (please indicate): ____
3) Tracks: 7 x; 9 x;
4) Labels: Not present ____; Present x; (Please specify, e.g., OS standard, etc): ANSI Standard

(Continued from previous page): NAME OF DATA BASE: MARC Distribution Service (Films)

G. SEARCH PROGRAMS AND SDI PROGRAMS: *(Please use an X to indicate answers):*

1) *Are SDI programs available?* Yes ______; No __x__;
2) *Are retrospective search programs available?* Yes ______; No __x__;
3) *If these programs are available, please indicate* WHO SHOULD BE CONTACTED *for information about them. (Please include name, address, zip code, telephone number, and area code or refer to question B):*

4) *Please mention* PROGRAMMING LANGUAGE *used for these programs and* HARDWARE CONFIGURATION:

Basic assembly language
IBM 360/40 or IBM 370/155 under OS

5) *Please give the* COST or range of CHARGES *for these search programs (in U.S. $) and related comments:*

SDI/retrospective search programs are not available at the present time.

H. TYPE AND COST *(in U.S. $)* OF SEARCH OR SDI SERVICES OFFERED BY DATA BASE PRODUCER:

Searches on MARC data base made on computer-time-available basis. Cost based on amount of CPU time required. For further information write to: MARC Development Office, Library of Congress, Washington, D.C. 20540.

I. AVAILABILITY AND CHARGES FOR DATA BASE *(in U.S. $/year).*
(Describe arrangements possible, such as subscription, lease, license, purchase, etc., and restrictions):

1) *Charges and arrangements for* current files: Current subscription year (Apr. 1972-Mar. 1973) costs $400. Prospective subscribers who have regular accounts established with the LC Card Division may charge this amount to their accounts. All others must pay in advance by check or money order made payable to Chief, Card Division. Subscribers should specify whether they want 7-track or 9-track tapes. Orders should be sent to: MARC Distribution Service, Card Division, Library of Congress, Navy Yard Annex, Building 159, Washington, D.C. 20541. Complete descriptions of the tape and record formats, the data fields, and the character set will be provided.

2) *Charges and arrangements for* back files:

3) *Charges and arrangements for* sample tapes: Test tape containing over 200 records is available for $20. Arrangements are the same as item 1 above.

4) Royalty charges *(if any):*

J. ADDITIONAL REMARKS AND COMMENTS.
(When possible, please relate these comments to the previous questions):

Item A (Basic Information), no. 4 (Time Span Covered by Data Base): Although subscription service does not begin until the fall of 1972, subscribers will receive all records input to the film data base since April 1972

Item F (Tape Specifications), no. 1 (Code): Standard ASCII 7-bit code has been expanded to an 8-bit code for 9-track tapes and contracted to a 6-bit code for 7-track tapes.

Item E (Other Data Elements Present), no. 3 (Author address): Addresses of producers and distributors of films are printed in each issue of Library of Congress Catalog: Motion Pictures and Filmstrips. Although this catalog will be produced from the MARC film records, the addresses are not expected to be transcribed in machine-readable form at the present time.

ASIS SURVEY OF COMMERCIALLY AVAILABLE COMPUTER-READABLE BIBLIOGRAPHIC DATA BASES

A. BASIC INFORMATION:

1) NAME OF DATA BASE: MASS SPECTROMETRY BULLETIN

119.

2) FREQUENCY OF ISSUE: MONTHLY
3) NUMBER OF TAPES ISSUED PER YEAR: 12
4) TIME SPAN COVERED BY DATA BASE: from (Mo., Yr.) NOV. 1966 to (Mo., Yr.) DATE.

B. PLEASE GIVE FULL ADDRESS, ZIP CODE, AND TELEPHONE NUMBER (including AREA CODE).

1) Organization ORIGINATING the data base:

MASS SPECTROMETRY DATA CENTRE
AWRE, ALDERMASTON, READING RG7 4PR
UK.

2) Person and Org. to be contacted for AVAILABILITY data:

SAME

3) Organization DISTRIBUTING THE DATA BASE:

SAME

4) Person and Org. supplying TAPE FORMAT & SOFTWARE DATA:

SAME

C. SUBJECT MATTER AND SCOPE OF DATA ON THE TAPE:

1) SUBJECT MATTER AND SCOPE:

MASS SPECTROMETRY AND RELATED TOPICS

2) TARGET USER COMMUNITY: ALL USERS OF MASS SPECTROMETRY

3) AVERAGE NUMBER OF SOURCE ITEMS INCLUDED EACH YEAR: 7500
4) SOURCE ITEMS USED AS INPUT CAN BE CATEGORIZED AS:
a) 69 % Journal Articles. Of these, 83 % are published in English.
No. of journals from which all articles are entered: 2.
No. of journals from which selected articles are entered: 470.
Approx. total no. of journal titles reviewed for input: 500.
b) 5 % Government reports/documents
c) 0.4 % Patents. Of these, 50 % are U.S.A. patents
d) 9 % Monographs, published proceedings, theses, etc.
e) 16.6 % Preprints, papers presented at conferences
f) ____ % Manufacturers' catalogs
g) ____ % News items from releases, press reports, broadcasts, etc.
h) ____ % Other media (please describe): ____
100 % TOTAL

COMMENTS:

D. SUBJECT ANALYSIS/INDEXING DATA: (Please place an X in front of each type present):

____ 1) No special subject analysis/indexing data.
____ 2) Enriched titles containing added terms. Average No. of added terms/title: ____.
X 3) Uncontrolled keywords selected by indexers. Average No. of keywords/document: 4.
X 4) Descriptors or keywords from a controlled thesaurus. Average No. of terms/document: 8.
X 5) Subject headings. Average No. of subject headings/document: 1.
____ 6) Categories from a classification scheme. Average No. of categories/document: ____.
What classification scheme do you use?: ____
____ 7) Short phrases or word strings describing content. Average No. of phrases or strings/document: ____.
X 8) Other subject analysis/indexing data. (Please describe): ____

6 INDEXES - SUBJECTS, COMPOUND CLASSIFICATIONS,COMPOUNDS, ELEMENTS, GENERAL AND MATERIALS, AUTHORS

COMMENTS ON ANALYSIS/INDEXING:

E. OTHER DATA ELEMENTS PRESENT:

(Please use an X to indicate additional types of elements in the data base.)

	In Every Record	In Some Records	Not on Tape	Comments
1) Title in original language (or transliterated)				
2) Organization originating the document		X		
3) Author address (to facilitate reprint requests)		X		
4) Author abstract or summary				
5) Other specially-prepared abstract or summary				
6) Annotation				

7) In the spece below, please list OTHER MAJOR OR IMPORTANT DATA ELEMENTS present in the data base. (Please also describe how journal titles are identified on the data base):

JOURNAL TITLES ARE IDENTIFIED BY TYPE NUMBER AND ARTICLE REFERENCE NUMBER

F. TAPE SPECIFICATIONS. (Please use an X to indicate your answer.):

1) Code: ASCII ____; BCD ____; EBCDIC X; Other (please name): ____
2) Density (bpi): 556 X; 800 X; 1600 X; Other (please indicate): ____
3) Tracks: 7 X; 9 X;
4) Labels: Not present X; Present X; (Please specify, e.g., OS standard, etc): STANDARD 360

(Continued from previous page): NAME OF DATA BASE: MASS SPECTROMETRY BULLETIN

G. SEARCH PROGRAMS AND SDI PROGRAMS: (Please use an X to indicate answers):

1) Are SDI programs available? Yes _____; No X ;
2) Are retrospective search programs available? Yes _____; No X ;
3) If these programs are available, please indicate WHO SHOULD BE CONTACTED for information about them.
(Please include name, address, zip code, telephone number, and area code or refer to question B):

4) Please mention PROGRAMMING LANGUAGE used for these programs and HARDWARE CONFIGURATION:

5) Please give the COST or range of CHARGES for these search programs (in U.S. $) and related comments:

H. TYPE AND COST (in U.S. $) OF SEARCH OR SDI SERVICES OFFERED BY DATA BASE PRODUCER:

I. AVAILABILITY AND CHARGES FOR DATA BASE (in U.S. $/year).
(Describe arrangements possible, such as subscription, lease, license, purchase, etc., and restrictions):

1) Charges and arrangements for current files:

$ 735 FOR 12 MONTHLY TAPES

2) Charges and arrangements for back files:

$ 2450

3) Charges and arrangements for sample tapes:

NIL

4) Royalty charges (if any):

NIL

J. ADDITIONAL REMARKS AND COMMENTS.
(When possible, please relate these comments to the previous questions):

ASIS SURVEY OF COMMERCIALLY AVAILABLE COMPUTER-READABLE BIBLIOGRAPHIC DATA BASES

A. BASIC INFORMATION:
1) NAME OF DATA BASE: Union Catalog of Medical Periodicals

2) FREQUENCY OF ISSUE: On demand
3) NUMBER OF TAPES ISSUED PER YEAR: Master tape on demand; update tapes 6 per year
4) TIME SPAN COVERED BY DATA BASE: *from (Mo., Yr.)* 19th century *to (Mo., Yr.)* date.

B. PLEASE GIVE FULL ADDRESS, ZIP CODE, AND TELEPHONE NUMBER (*including* AREA CODE).

1) *Organization* ORIGINATING *the data base:* Medical Library Center of New York 17 East 102 Street New York, N.Y. 10029 212-427-1630	2) *Person and Org. to be contacted for* AVAILABILITY *data:* Mrs. Jacqueline W. Felter, Director Medical Library Center of New York 17 East 102 St., New York, N.Y. 10029 212-427-1630
3) *Organization* DISTRIBUTING THE DATA BASE: Medical Library Center of New York 17 East 102 Street New York, N.Y. 10029 212-427-1630	4) *Person and Org. supplying* TAPE FORMAT & SOFTWARE DATA: Mr. Spencer S. Marsh, Administrator, UCMP Medical Library Center of New York 17 East 102 Street, New York, N.Y. 10029 212-427-1630

C. SUBJECT MATTER AND SCOPE OF DATA ON THE TAPE:
1) SUBJECT MATTER AND SCOPE: Titles and bibliographic data of 42, 000 periodicals and serial publications pertinent to the health sciences.

2) TARGET USER COMMUNITY: Health related libraries (for computer-based serials lists) and groups of such libraries (for union lists).

3) AVERAGE NUMBER OF SOURCE ITEMS INCLUDED EACH YEAR: The UCMP is a listing, not indexing, service.
4) SOURCE ITEMS USED AS INPUT CAN BE CATEGORIZED AS:
a) ______% *Journal Articles. Of these,* ________% *are published in English.*
N/A *No. of journals from which all articles are entered:* ________.
No. of journals from which selected articles are entered: ________.
Approx. total no. of journal titles reviewed for input: ________.
b) ______% *Government reports/documents*
c) ______% *Patents. Of these,* ________% *are U.S.A. patents*
d) ______% *Monographs, published proceedings, theses, etc.*
e) ______% *Preprints, papers presented at conferences*
f) ______% *Manufacturers' catalogs*
g) ______% *News items from releases, press reports, broadcasts, etc.*
h) ______% *Other media (please describe):* ________
100 % TOTAL
COMMENTS:

D. SUBJECT ANALYSIS/INDEXING DATA: *(Please place an X in front of each type present):*

____ 1) *No special subject analysis/indexing data.*
____ 2) *Enriched titles containing added terms. Average No. of added terms/title:* ______ .
____ 3) *Uncontrolled keywords selected by indexers. Average No. of keywords/document:* ______ .
____ 4) *Descriptors or keywords from a controlled thesaurus. Average No. of terms/document:* ______ .
____ 5) *Subject headings. Average No. of subject headings/document:* ______ .
____ 6) *Categories from a classification scheme. Average No. of categories/document:* ______ .
What classification scheme do you use?: ____________
____ 7) *Short phrases or word strings describing content. Average No. of phrases or strings/document:* ______ .
____ 8) *Other subject analysis/indexin data. (Please describe):* _____

COMMENTS ON ANALYSIS/INDEXING: N/A

E. OTHER DATA ELEMENTS PRESENT:
(Please use an X to indicate additional types of elements in the data base.)

	In Every Record	*In Some Records*	*Not on Tape*	*Comments*
1) *Title in original language (or transliterated)*	X			
2) *Organization originating the document*		X		
3) *Author address (to facilitate reprint requests)*				N/A
4) *Author abstract or summary*				N/A
5) *Other specially-prepared abstract or summary*				N/A
6) *Annotation*				Appropriate notes and bibliographic History

7) *In the spece below, please list* OTHER MAJOR OR IMPORTANT DATA ELEMENTS *present in the data base. (Please also describe* how journal titles are identified *on the data base):*

F. TAPE SPECIFICATIONS. *(Please use an X to indicate your answer.):*

1) *Code:* ASCII ______; BCD ______; EBCDIC X ; *Other (please name):* ____________
2) *Density (bpi):* 556 ______; 800 X ; 1600 ______; *Other (please indicate):* ____________
3) *Tracks:* 7 ______; 9 X ;
4) *Labels: Not present* X ; *Present* ____; *(Please specify, e.g., OS standard, etc):* DOS

(Continued from previous page): NAME OF DATA BASE: Union Catalog of Medical Periodicals

G. SEARCH PROGRAMS AND SDI PROGRAMS: (Please use an X to indicate answers):

1) Are SDI programs available? Yes _____; No X ; This is not an SDI system. Please see: J. Additional Remarks
2) Are retrospective search programs available? Yes _____; No _____;
3) If these programs are available, please indicate WHO SHOULD BE CONTACTED for information about them. (Please include name, address, zip code, telephone number, and area code or refer to question B):

4) Please mention PROGRAMMING LANGUAGE used for these programs and HARDWARE CONFIGURATION:

5) Please give the COST or range of CHARGES for these search programs (in U.S. $) and related comments:

H. TYPE AND COST (in U.S. $) OF SEARCH OR SDI SERVICES OFFERED BY DATA BASE PRODUCER:

N/A

I. AVAILABILITY AND CHARGES FOR DATA BASE (in U.S. $/year).
(Describe arrangements possible, such as subscription, lease, license, purchase, etc., and restrictions):

1) Charges and arrangements for current files: $750.00

$1, 000 for total data base.
Prices for segments of data base quoted
according to specifications, on request.

2) Charges and arrangements for back files: $750.00

3) Charges and arrangements for sample tapes: Depends on requirements

4) Royalty charges (if any): None

J. ADDITIONAL REMARKS AND COMMENTS.
(When possible, please relate these comments to the previous questions):

Programs are available for manipulating the data on the UCMP tapes. The library contains 25 programs. The list and a description of their uses is available on request.

ASIS SURVEY OF COMMERCIALLY AVAILABLE COMPUTER-READABLE BIBLIOGRAPHIC DATA BASES

A. BASIC INFORMATION:

1) NAME OF DATA BASE: National Agricultural Library CAIN Data Base
2) FREQUENCY OF ISSUE: Monthly
3) NUMBER OF TAPES ISSUED PER YEAR: 12
4) TIME SPAN COVERED BY DATA BASE: *from (Mo., Yr.)* January, 1970 *to (Mo., Yr.)* present time.

B. PLEASE GIVE FULL ADDRESS, ZIP CODE, AND TELEPHONE NUMBER *(including AREA CODE)*.

1) *Organization* ORIGINATING *the data base:*

National Agricultural Library
Beltsville, Maryland 20705

2) *Person and Org. to be contacted for* AVAILABILITY *data:*

Mr. Vern J. Van Dyke
Computer Applications
National Agricultural Library, Beltsville, Md. 20705

3) *Organization* DISTRIBUTING THE DATA BASE:

Mr. Vern J. Van Dyke
Computer Applications
National Agricultural Library, Beltsville, Md.

4) *Person and Org. supplying* TAPE FORMAT & SOFTWARE DATA:

Mr. Vern J. Van Dyke
Computer Applications
National Agricultural Library
Beltsville, Maryland 20705

C. SUBJECT MATTER AND SCOPE OF DATA ON THE TAPE:

1) SUBJECT MATTER AND SCOPE: The CAIN tapes contain bibliographic data on documents acquired by the National Agricultural Library on a world-wide basis in the broad field of agriculture, including agricultural economics and rural sociology, agricultural products, animal industry, engineering, entomology, food, and human nutrition, forestry, pesticides, plant science, soils and fertilizers, and other related subject fields. Includes both monographs and journal articles.

2) TARGET USER COMMUNITY: Researcn organizations, educational institutions and libraries, primarily.

3) AVERAGE NUMBER OF SOURCE ITEMS INCLUDED EACH YEAR: Approximately 120,000
4) SOURCE ITEMS USED AS INPUT CAN BE CATEGORIZED AS:
a) 90 % *Journal Articles. Of these,* 60 % *are published in English.*
No. of journals from which all articles are entered: 1200.
No. of journals from which selected articles are entered: 4,000.
Approx. total no. of journal titles reviewed for input: 6,500.
b) None % *Government reports/documents*
c) None % *Patents. Of these,* ______ % *are U.S.A. patents*
d) 10 % *Monographs, published proceedings, theses, etc.*
e) None % *Preprints, papers presented at conferences*
f) None % *Manufacturers' catalogs*
g) None % *News items from releases, press reports, broadcasts, etc.*
h) None % *Other media (please describe):* ______
100 % TOTAL

COMMENTS:

D. SUBJECT ANALYSIS/INDEXING DATA: *(Please place an X in front of each type present):*

- 1) *No special subject analysis/indexing data.*
X 2) *Enriched titles containing added terms. Average No. of added terms/title:* 2.
X 3) *Uncontrolled keywords selected by indexers. Average No. of keywords/document:* 2.
- 4) *Descriptors or keywords from a controlled thesaurus. Average No. of terms/document:* ______.
X 5) *Subject headings. Average No. of subject headings/document:* 5.
X 6) *Categories from a classification scheme. Average No. of categories/document:* 1.
What classification scheme do you use?: National Agricultural Library Classification
- 7) *Short phrases or word strings describing content. Average No. of phrases or strings/document:* ______.
- 8) *Other subject analysis/indexing data. (Please describe):* ______

COMMENTS ON ANALYSIS/INDEXING:

E. OTHER DATA ELEMENTS PRESENT:
(Please use an X to indicate additional types of elements in the data base.)

	In Every Record	In Some Records	Not on Tape	Comments
1) Title in original language (or transliterated)		X		Monographs only
2) Organization originating the document	X			
3) Author address (to facilitate reprint requests)			X	
4) Author abstract or summary			X	
5) Other specially-prepared abstract or summary			X	
6) Annotation				?

7) *In the spece below, please list* OTHER MAJOR OR IMPORTANT DATA ELEMENTS *present in the data base. (Please also describe* how journal titles are identified *on the data base):*

Title, subtitle, translated title, edition statement, personal author(s), corporate author(s), imprint (monographs), journal title abbreviation (articles), date of document, pagination, NAL call number, subjects (monographs), notes, extra tracings, cross-references, language, subject categories, source code, document type, main entry code.

F. TAPE SPECIFICATIONS. *(Please use an X to indicate your answer.):*

1) Code: ASCII ______; BCD ______; EBCDIC X; Other (please name): ______
2) Density (bpi): 556 ______; 800 X; 1600 X; Other (please indicate): ______
3) Tracks: 7 ______; 9 X;
4) Labels: Not present ______; Present X; (Please specify, e.g., OS standard, etc): OS Standard

(Continued from previous page): NAME OF DATA BASE: National Agricultural Library CAIN Data Base

G. SEARCH PROGRAMS AND SDI PROGRAMS: (Please use an X to indicate answers):

1) Are SDI programs available? Yes ____; No X ;
2) Are retrospective search programs available? Yes ____; No X ;
3) If these programs are available, please indicate WHO SHOULD BE CONTACTED for information about them. (Please include name, address, zip code, telephone number, and area code or refer to question B):

--

4) Please mention PROGRAMMING LANGUAGE used for these programs and HARDWARE CONFIGURATION:

--

5) Please give the COST or range of CHARGES for these search programs (in U.S. $) and related comments:

--

H. TYPE AND COST (in U.S. $) OF SEARCH OR SDI SERVICES OFFERED BY DATA BASE PRODUCER:

--

I. AVAILABILITY AND CHARGES FOR DATA BASE (in U.S. $/year).
(Describe arrangements possible, such as subscription, lease, license, purchase, etc., and restrictions):

1) Charges and arrangements for current files: $45.00 a reel, normally 1 reel per month.

2) Charges and arrangements for back files: Same as above

3) Charges and arrangements for sample tapes: Arranged on an individual basis.

4) Royalty charges (if any): None

J. ADDITIONAL REMARKS AND COMMENTS.
(When possible, please relate these comments to the previous questions):

Names and locations of organizations overseas searching CAIN tapes will be furnished on request.

Editor's Note: A reformatted version of the CAIN tape containing indexing terms derived from title words and enrichment terms present on the CAIN tape is available in MARC format and in a special PX (Pandex) format from the CCM Information Corporation. The CCM tape is prepared in connection with publication of the Bibliography of Agriculture and is described on a separate form along with other CCM tapes. CCM also supplies software packages for searching the reformatted tapes.

ASIS SURVEY OF COMMERCIALLY AVAILABLE COMPUTER-READABLE BIBLIOGRAPHIC DATA BASES 125.

Editor's Note: This data base (also called the INTREDIS data base) is keyed and produced at the National Agricultural Library from source documents supplied by the U.S. Forest Service.

A. BASIC INFORMATION:

1) NAME OF DATA BASE: International Tree Disease Register (via CAIN)

2) FREQUENCY OF ISSUE: On Request

3) NUMBER OF TAPES ISSUED PER YEAR: Master file only.

4) TIME SPAN COVERED BY DATA BASE: *from (Mo., Yr.)* current only *to (Mo., Yr.)* ________.

B. PLEASE GIVE FULL ADDRESS, ZIP CODE, AND TELEPHONE NUMBER (*including AREA CODE*).

1) *Organization ORIGINATING the data base:* U.S. Forest Service Southeastern Forest Experiment Station Carlton Street Athens, Georgia 30601	2) *Person and Org. to be contacted for AVAILABILITY data:* Mr. Vern J. Van Dyke Computer Applications National Agricultural Library Beltsville, Maryland 20705
3) *Organization DISTRIBUTING THE DATA BASE:* Mr. Vern J. Van Dyke Computer Applications National Agricultural Library Beltsville, Maryland 20705	4) *Person and Org. supplying TAPE FORMAT & SOFTWARE DATA:* Mr. Vern J. Van Dyke Computer Applications National Agricultural Library Beltsville, Maryland 20705

C. SUBJECT MATTER AND SCOPE OF DATA ON THE TAPE:

1) SUBJECT MATTER AND SCOPE: Plant Pathology: hosts and causal organism.

2) TARGET USER COMMUNITY: Forestry and plant pathologists.

3) AVERAGE NUMBER OF SOURCE ITEMS INCLUDED EACH YEAR: ________

4) SOURCE ITEMS USED AS INPUT CAN BE CATEGORIZED AS:

a) _____% *Journal Articles. Of these,* ________% *are published in English.*
No. of journals from which all articles are entered: ________.
No. of journals from which selected articles are entered: ________.
Approx. total no. of journal titles reviewed for input: ________.
b) _____% *Government reports/documents*
c) _____% *Patents. Of these,* ________% *are U.S.A. patents*
d) _____% *Monographs, published proceedings, theses, etc.*
e) _____% *Preprints, papers presented at conferences*
f) _____% *Manufacturers' catalogs*
g) _____% *News items from releases, press reports, broadcasts, etc.*
h) _____% *Other media (please describe):* ________
100 % TOTAL

COMMENTS:

D. SUBJECT ANALYSIS/INDEXING DATA: (*Please place an X in front of each type present*):

____ 1) *No special subject analysis/indexing data.*
____ 2) *Enriched titles containing added terms. Average No. of added terms/title:* _____.
____ 3) *Uncontrolled keywords selected by indexers. Average No. of keywords/document:* _____.
_X_ 4) *Descriptors or keywords from a controlled thesaurus. Average No. of terms/document:* 3 .
____ 5) *Subject headings. Average No. of subject headings/document:* _____.
____ 6) *Categories from a classification scheme. Average No. of categories/document:* _____.
What classification scheme do you use?: ____________
____ 7) *Short phrases or word strings describing content. Average No. of phrases or strings/document:* _____.
____ 8) *Other subject analysis/indexing data. (Please describe):* ____

COMMENTS ON ANALYSIS/INDEXING:

E. OTHER DATA ELEMENTS PRESENT:
(*Please use an X to indicate additional types of elements in the data base.*)

	In Every Record	In Some Records	Not on Tape	Comments
1) *Title in original language (or transliterated)*				
2) *Organization originating the document*				
3) *Author address (to facilitate reprint requests)*				
4) *Author abstract or summary*				
5) *Other specially-prepared abstract or summary*				
6) *Annotation*				

7) *In the space below, please list OTHER MAJOR OR IMPORTANT DATA ELEMENTS present in the data base. (Please also describe how journal titles are identified on the data base):*

Title, author(s), abstracting journal, pagination, year of publication, country.

F. TAPE SPECIFICATIONS. (*Please use an X to indicate your answer.*):

1) *Code:* ASCII _____; BCD _____; EBCDIC X ; *Other (please name):* ________
2) *Density (bpi):* 556 _____; 800 X ; 1600 X ; *Other (please indicate):* ________
3) *Tracks:* 7 _____; 9 X ;
4) *Labels: Not present* _____; *Present* X ; *(Please specify, e.g., OS standard, etc):* OS Standard

(Continued from previous page): NAME OF DATA BASE: **International Tree Disease Register (via CAIN)**

G. SEARCH PROGRAMS AND SDI PROGRAMS: (Please use an X to indicate answers):

1) Are SDI programs available? Yes ______; No __X__;
2) Are retrospective search programs available? Yes ______; No __x__;
3) If these programs are available, please indicate WHO SHOULD BE CONTACTED for information about them. (Please include name, address, zip code, telephone number, and area code or refer to question B):

--

4) Please mention PROGRAMMING LANGUAGE used for these programs and HARDWARE CONFIGURATION:

--

5) Please give the COST or range of CHARGES for these search programs (in U.S. $) and related comments:

--

H. TYPE AND COST (in U.S. $) OF SEARCH OR SDI SERVICES OFFERED BY DATA BASE PRODUCER:

--

I. AVAILABILITY AND CHARGES FOR DATA BASE (in U.S. $/year). (Describe arrangements possible, such as subscription, lease, license, purchase, etc., and restrictions):

1) Charges and arrangements for current files:

$45.00 a reel, normally 1 reel per month.

2) Charges and arrangements for back files: Same as above.

3) Charges and arrangements for sample tapes: Arranged on an individual basis.

4) Royalty charges (if any): None

J. ADDITIONAL REMARKS AND COMMENTS. (When possible, please relate these comments to the previous questions):

--

ASIS SURVEY OF COMMERCIALLY AVAILABLE COMPUTER-READABLE BIBLIOGRAPHIC DATA BASES 127.

A. BASIC INFORMATION:

1) NAME OF DATA BASE: Agricultural Economics (via CAIN)

2) FREQUENCY OF ISSUE: Bi-monthly

3) NUMBER OF TAPES ISSUED PER YEAR: Six

4) TIME SPAN COVERED BY DATA BASE: from (Mo., Yr.) July, 1971 to (Mo., Yr.) present time.

Editor's Note: This data base is produced by the National Agricultural Library from card images supplied by the American Agricultural Economics Documentation Center.

B. PLEASE GIVE FULL ADDRESS, ZIP CODE, AND TELEPHONE NUMBER (including AREA CODE).

1) Organization ORIGINATING the data base: American Agricultural Economics Documentation Center Room 1505, USDA Washington, D.C. 20250	2) Person and Org. to be contacted for AVAILABILITY data: Mr. Vern J. Van Dyke Computer Applications National Agricultural Library Beltsville, Maryland 20705
3) Organization DISTRIBUTING THE DATA BASE: Mr. Vern J. Van Dyke Computer Applications National Agricultural Library Beltsville, Maryland 20705	4) Person and Org. supplying TAPE FORMAT & SOFTWARE DATA: Mr. Vern J. Van Dyke Computer Applications National Agricultural Library Beltsville, Maryland 20705

C. SUBJECT MATTER AND SCOPE OF DATA ON THE TAPE:

1) SUBJECT MATTER AND SCOPE: Documents authored or co-authored by agricultural economists in the United States and Canada pertaining to agricultural marketing, agricultural policies and programs, agricultural products, demand, supply and prices, food and consumer economics, foreign and international economics, production economics and farm management, regional and human development, resource and general economics.

2) TARGET USER COMMUNITY: Agricultural economists

3) AVERAGE NUMBER OF SOURCE ITEMS INCLUDED EACH YEAR: 1200

4) SOURCE ITEMS USED AS INPUT CAN BE CATEGORIZED AS:

a) 100 % Journal Articles. Of these, 99 % are published in English.
No. of journals from which all articles are entered: ____.
No. of journals from which selected articles are entered: ____.
Approx. total no. of journal titles reviewed for input: ____.
b) ____ % Government reports/documents
c) ____ % Patents. Of these, ____ % are U.S.A. patents
d) ____ % Monographs, published proceedings, theses, etc.
e) ____ % Preprints, papers presented at conferences
f) ____ % Manufacturers' catalogs
g) ____ % News items from releases, press reports, broadcasts, etc.
h) ____ % Other media (please describe): ____
100 % TOTAL
COMMENTS:

D. SUBJECT ANALYSIS/INDEXING DATA: (Please place an X in front of each type present):

____ 1) No special subject analysis/indexing data.
____ 2) Enriched titles containing added terms. Average No. of added terms/title: ____.
____ 3) Uncontrolled keywords selected by indexers. Average No. of keywords/document: ____.
X 4) Descriptors or keywords from a controlled thesaurus. Average No. of terms/document: 6.
____ 5) Subject headings. Average No. of subject headings/document: ____.
X 6) Categories from a classification scheme. Average No. of categories/document: 1.
What classification scheme do you use?: AAEDC
____ 7) Short phrases or word strings describing content. Average No. of phrases or strings/document: ____.
____ 8) Other subject analysis/indexing data. (Please describe): ____

COMMENTS ON ANALYSIS/INDEXING:

E. OTHER DATA ELEMENTS PRESENT:
(Please use an X to indicate additional types of elements in the data base.)

	In Every Record	In Some Records	Not on Tape	Comments
1) Title in original language (or transliterated)	X			
2) Organization originating the document	X			
3) Author address (to facilitate reprint requests)			X	
4) Author abstract or summary		X		
5) Other specially-prepared abstract or summary		X		
6) Annotation		X		

7) In the space below, please list OTHER MAJOR OR IMPORTANT DATA ELEMENTS present in the data base. (Please also describe how journal titles are identified on the data base):

Journal title abbreviation, pagination and date, call numbers when available, notes, language.

F. TAPE SPECIFICATIONS. (Please use an X to indicate your answer.):

1) Code: ASCII ____; BCD ____; EBCDIC X; Other (please name): ____
2) Density (bpi): 556 ____; 800 X; 1600 X; Other (please indicate): ____
3) Tracks: 7 ____; 9 X;
4) Labels: Not present ____; Present X; (Please specify, e.g., OS standard, etc): OS standard

(Continued from previous page): NAME OF DATA BASE: **Agricultural Economics (via CAIN)**

G. SEARCH PROGRAMS AND SDI PROGRAMS: (Please use an X to indicate answers):

1) Are SDI programs available? Yes ____; No X ; see (3)
2) Are retrospective search programs available? Yes ____; No X ; see (3).
3) If these programs are available, please indicate WHO SHOULD BE CONTACTED for information about them. (Please include name, address, zip code, telephone number, and area code or refer to question B):

As a matter of information, the University of Georgia and University of Florida do provide profile searches on CAIN data base.

4) Please mention PROGRAMMING LANGUAGE used for these programs and HARDWARE CONFIGURATION:

5) Please give the COST or range of CHARGES for these search programs (in U.S. $) and related comments:

H. TYPE AND COST (in U.S. $) OF SEARCH OR SDI SERVICES OFFERED BY DATA BASE PRODUCER:

I. AVAILABILITY AND CHARGES FOR DATA BASE (in U.S. $/year).
(Describe arrangements possible, such as subscription, lease, license, purchase, etc., and restrictions):

1) Charges and arrangements for current files: $45.00 a reel, normally 1 reel per month.

2) Charges and arrangements for back files: Same as above

3) Charges and arrangements for sample tapes: Arranged on an individual basis.

4) Royalty charges (if any): None

J. ADDITIONAL REMARKS AND COMMENTS.
(When possible, please relate these comments to the previous questions):

--

ASIS SURVEY OF COMMERCIALLY AVAILABLE COMPUTER-READABLE BIBLIOGRAPHIC DATA BASES

129.

A. BASIC INFORMATION:

1) NAME OF DATA BASE: COMPUTER-BASED NUCLEAR MAGNETIC RESONANCE LITERATURE RETRIEVAL SYSTEM

2) FREQUENCY OF ISSUE: yearly
3) NUMBER OF TAPES ISSUED PER YEAR: approx. 5
4) TIME SPAN COVERED BY DATA BASE: from (Mo., Yr.) July 1964 to (Mo., Yr.) August 1971.

B. PLEASE GIVE FULL ADDRESS, ZIP CODE, AND TELEPHONE NUMBER (including AREA CODE).

1) Organization ORIGINATING the data base: National Inst. of Arthritis & Metabolic Diseases National Institutes of Health Bldg. 2, Room B2-02 Bethesda, MD 20014	2) Person and Org. to be contacted for AVAILABILITY data: Roseann Geyer Preston Technical Abstracts Company P.O. Box 312 Niles, IL 60648
3) Organization DISTRIBUTING THE DATA BASE: Preston Technical Abstracts Company P.O. Box 312 Niles, IL 60648	4) Person and Org. supplying TAPE FORMAT & SOFTWARE DATA: Dr. Edwin D. Becker Department of HEW, National Inst. of Health Bldg. 2, Room B2-02 Bethesda, MD 20014

C. SUBJECT MATTER AND SCOPE OF DATA ON THE TAPE:

1) SUBJECT MATTER AND SCOPE:
This system permits computer storage and retrieval of information from Preston NMR abstracts. The master file contains all abstracts issued from July 1964 to present.

2) TARGET USER COMMUNITY: Persons in the field of Nuclear Magnetic Resonance who need background information on publications of literature in that field.

3) AVERAGE NUMBER OF SOURCE ITEMS INCLUDED EACH YEAR: 2500
4) SOURCE ITEMS USED AS INPUT CAN BE CATEGORIZED AS:
a) 85 % Journal Articles. Of these, 60 % are published in English.
No. of journals from which all articles are entered: 5.
No. of journals from which selected articles are entered: 745.
Approx. total no. of journal titles reviewed for input: 800.
b) ______ % Government reports/documents
c) 5 % Patents. Of these, ______ % are U.S.A. patents
d) 5 % Monographs, published proceedings, theses, etc.
e) 5 % Preprints, papers presented at conferences
f) ______ % Manufacturers' catalogs
g) ______ % News items from releases, press reports, broadcasts, etc.
h) ______ % Other media (please describe): ______
100 % TOTAL
COMMENTS:

D. SUBJECT ANALYSIS/INDEXING DATA: (Please place an X in front of each type present):

____ 1) No special subject analysis/indexing data.
____ 2) Enriched titles containing added terms. Average No. of added terms/title: ______.
____ 3) Uncontrolled keywords selected by indexers. Average No. of keywords/document: ______.
____ 4) Descriptors or keywords from a controlled thesaurus. Average No. of terms/document: ______.
____ 5) Subject headings. Average No. of subject headings/document: ______.
____ 6) Categories from a classification scheme. Average No. of categories/document: ______.
What classification scheme do you use?: ______
X 7) Short phrases or word strings describing content. Average No. of phrases or strings/document: 74 Characters.
____ 8) Other subject analysis/indexing data. (Please describe): ______

COMMENTS ON ANALYSIS/INDEXING:

E. OTHER DATA ELEMENTS PRESENT:
(Please use an X to indicate additional types of elements in the data base.)

	In Every Record	In Some Records	Not on Tape	Comments
1) Title in original language (or transliterated)	X			
2) Organization originating the document	X			
3) Author address (to facilitate reprint requests)	X			
4) Author abstract or summary				
5) Other specially-prepared abstract or summary				
6) Annotation				

7) In the spece below, please list OTHER MAJOR OR IMPORTANT DATA ELEMENTS present in the data base. (Please also describe how journal titles are identified on the data base):

F. TAPE SPECIFICATIONS. (Please use an X to indicate your answer.):

1) Code: ASCII ______; BCD ______; EBCDIC ______; Other (please name): ______
2) Density (bpi): 556 ______; 800 ______; 1600 ______; Other (please indicate): ______
3) Tracks: 7 ______; 9 ______;
4) Labels: Not present ______; Present ______; (Please specify, e.g., OS standard, etc): ______

(Continued from previous page): NAME OF DATA BASE: NUCLEAR MAGNETIC RESONANCE LITERATURE RETRIEVAL

G. SEARCH PROGRAMS AND SDI PROGRAMS: (Please use an X to indicate answers):

1) Are SDI programs available? Yes ______; No ______;
2) Are retrospective search programs available? Yes ______; No ______;
3) If these programs are available, please indicate WHO SHOULD BE CONTACTED for information about them. (Please include name, address, zip code, telephone number, and area code or refer to question B):

4) Please mention PROGRAMMING LANGUAGE used for these programs and HARDWARE CONFIGURATION:

COBOL

5) Please give the COST or range of CHARGES for these search programs (in U.S. $) and related comments:

Included with purchase of tape.

H. TYPE AND COST (in U.S. $) OF SEARCH OR SDI SERVICES OFFERED BY DATA BASE PRODUCER:

Tape sold outright only.

I. AVAILABILITY AND CHARGES FOR DATA BASE (in U.S. $/year). (Describe arrangements possible, such as subscription, lease, license, purchase, etc., and restrictions):

1) Charges and arrangements for current files:

Purchase on non-profit basis at $150.

2) Charges and arrangements for back files:

See above.

3) Charges and arrangements for sample tapes:

none

4) Royalty charges (if any):

J. ADDITIONAL REMARKS AND COMMENTS. (When possible, please relate these comments to the previous questions):

ASIS SURVEY OF COMMERCIALLY AVAILABLE COMPUTER-READABLE BIBLIOGRAPHIC DATA BASES

A. BASIC INFORMATION: ERIC DATA BASE: Consists of two separate data bases:
1) NAME OF DATA BASE: Research in Education (RIE) and
o Two abstract journals used monthly: Current Index to Journals in Education (CIJE)
2) FREQUENCY OF ISSUE: o Tape update options: mo., qtr., ann.
3) NUMBER OF TAPES ISSUED PER YEAR: Depends on densities (e.g., 800 or 1600 BPI) requested
4) TIME SPAN COVERED BY DATA BASE: *from (Mo., Yr.)* 1965 *to (Mo., Yr.)* Present.

B. PLEASE GIVE FULL ADDRESS, ZIP CODE, AND TELEPHONE NUMBER (*including* AREA CODE).

1) *Organization* ORIGINATING *the data base:* National Institute of Education (NIE) Educational Resources Information Center Washington, D. C.	2) *Person and Org. to be contacted for* AVAILABILITY *data:* * ERIC Processing & Reference Facility 4833 Rugby Avenue, Suite 303 Bethesda, Maryland 20014 W. T. Brandhorst (301) 656-9723
3) *Organization* DISTRIBUTING THE DATA BASE: Same as #2	4) *Person and Org. supplying* TAPE FORMAT & SOFTWARE DATA: Same as #2

C. SUBJECT MATTER AND SCOPE OF DATA ON THE TAPE:
1) SUBJECT MATTER AND SCOPE:

Education and Education-Related Materials

* **Editor's Note**: The CIJE data base is produced by CCM Information Corporation under contract to NIE and is available from CCM in three different formats (the RIE format, MARC format, and a special PX (Pandex) format) along with proprietary software packages for searching the CIJE data base. Contact NIE for information about other companies that provide software for searching ERIC data bases (see Section G3).

2) TARGET USER COMMUNITY: Educational Community: Researchers, Administrators, Teachers, Students, Planners, Councelors, etc.

3) AVERAGE NUMBER OF SOURCE ITEMS INCLUDED EACH YEAR: 12,000 reports/monograms/conf. papers; 15,000 articles
4) SOURCE ITEMS USED AS INPUT CAN BE CATEGORIZED AS:
a) 55 % *Journal Articles. Of these,* -- % *are published in English.*
No. of journals from which all articles are entered: ____.
No. of journals from which selected articles are entered: ____.
Approx. total no. of journal titles reviewed for input: ____.
45%
b) - % *Government reports/documents*
c) 0 % *Patents. Of these,* ____ % *are U.S.A. patents*
d) - % *Monographs, published proceedings, theses, etc.*
e) - % *Preprints, papers presented at conferences*
f) 0 % *Manufacturers' catalogs*
g) 0 % *News items from releases, press reports, broadcasts, etc.*
h) - % *Other media (please describe):* curriculum materials, educational legislation, U.N. documents, etc.
100 % TOTAL
COMMENTS:

D. SUBJECT ANALYSIS/INDEXING DATA: *(Please place an X in front of each type present):*

____ 1) *No special subject analysis/indexing data.*
____ 2) *Enriched titles containing added terms. Average No. of added terms/title:* --.
x 3) *Uncontrolled keywords selected by indexers. Average No. of keywords/document:* 1.
x 4) *Descriptors or keywords from a controlled thesaurus. Average No. of terms/document:* 11.
____ 5) *Subject headings. Average No. of subject headings/document:* --.
x 6) *Categories from a classification scheme. Average No. of categories/document:* 1 per journal article.
What classification scheme do you use?: ERIC's own descriptor groups (52)
____ 7) *Short phrases or word strings describing content. Average No. of phrases or strings/document:* --.
____ 8) *Other subject analysis/indexing data. (Please describe):* --

COMMENTS ON ANALYSIS/INDEXING: Uncontrolled terms called Identifiers; consist of acronyms, test names, devices, geographic locations, legislation names, etc.

E. OTHER DATA ELEMENTS PRESENT:
(Please use an X to indicate additional types of elements in the data base.)

	In Every Record	*In Some Records*	*Not on Tape*	*Comments*
1) *Title in original language (or transliterated)*	X			
2) *Organization originating the document*	X			
3) *Author address (to facilitate reprint requests)*			X	Not captured
4) *Author abstract or summary*		X		Used when adequate
5) *Other specially-prepared abstract or summary*		X		Maximum length 200 words
6) *Annotation*		X		Used for journal articles

7) *In the spece below, please list* OTHER MAJOR OR IMPORTANT DATA ELEMENTS *present in the data base.*
(Please also describe how journal titles are identified on the data base):

Contract number; report number, pagination, bibliographic notes, sponsoring agency, full journal title.

F. TAPE SPECIFICATIONS. *(Please use an X to indicate your answer.):*

1) *Code:* ASCII ____; BCD ____; EBCDIC X; *Other (please name):* ---
2) *Density (bpi):* 556 ____; 800 X; 1600 X; *Other (please indicate):* ---
3) *Tracks:* 7 -; 9 X;
4) *Labels: Not present* ____, *Present* X; *(Please specify, e.g., OS standard, etc):* OS Standard

(Continued from previous page): NAME OF DATA BASE: ERIC DATA BASE

G. SEARCH PROGRAMS AND SDI PROGRAMS: *(Please use an X to indicate answers):*

1) *Are SDI programs available?* Yes ______; No __X__;
2) *Are retrospective search programs available?* Yes __X__; No ______;
3) *If these programs are available, please indicate* WHO SHOULD BE CONTACTED *for information about them. (Please include name, address, zip code, telephone number, and area code or refer to question B):*

Organization named in B.2 can refer to several available search programs operating on ERIC Data Base.

4) *Please mention* PROGRAMMING LANGUAGE *used for these programs and* HARDWARE CONFIGURATION:

Varies

5) *Please give the* COST *or range of* CHARGES *for these search programs (in U.S. $) and related comments:*

Varies

H. TYPE AND COST *(in U.S. $)* OF SEARCH OR SDI SERVICES OFFERED BY DATA BASE PRODUCER:

None

I. AVAILABILITY AND CHARGES FOR DATA BASE *(in U.S. $/year).*
(Describe arrangements possible, such as subscription, lease, license, purchase, etc., and restrictions):

1) *Charges and arrangements for current files:*

Option 1: $80 per tape reel. Customer retains reel.

Option 2: $50 per tape reel. Data is written on new tape provided by customer

Standing orders/subscriptions are available.

2) *Charges and arrangements for back files:*

Same as above. RIE file occupies 5 2400-ft. reels at 800 BPI and 3 reels at 1600 BPI.
CIJE file occupies 2 2400-ft. reels at 800 BPI and 1 reel at 1600 BPI.

3) *Charges and arrangements for sample tapes:*

None (due to low cost of individual tapes)

4) *Royalty charges (if any):*

None

J. ADDITIONAL REMARKS AND COMMENTS.
(When possible, please relate these comments to the previous questions):

ASIS SURVEY OF COMMERCIALLY AVAILABLE COMPUTER-READABLE BIBLIOGRAPHIC DATA BASES

A. BASIC INFORMATION:

1) NAME OF DATA BASE: EPILEPSY ABSTRACTS

133.

2) FREQUENCY OF ISSUE: Twenty year cumulative, initially; annual subsequently.
3) NUMBER OF TAPES ISSUED PER YEAR: One through 1972; quarterly beginning 1973.
4) TIME SPAN COVERED BY DATA BASE: *from* (Mo., Yr.) January 1947 *to* (Mo., Yr.) December 1972 .

B. PLEASE GIVE FULL ADDRESS, ZIP CODE, AND TELEPHONE NUMBER (including AREA CODE).

1) *Organization* ORIGINATING *the data base:* Section on Epilepsy National Institute of Neurological Diseases and Stroke Bethesda, Maryland 20014	2) *Person and Org. to be contacted for* AVAILABILITY *data:* J. Kiffin Penry, M.D. Building 36, Room 5D-10 National Institutes of Health Bethesda, Maryland 20014 Tel. #, 301/496-6691
3) *Organization* DISTRIBUTING THE DATA BASE: Section on Epilepsy National Institute of Neurological Diseases and Stroke Bethesda, Maryland 20014	4) *Person and Org. supplying* TAPE FORMAT & SOFTWARE DATA: Tape Format available; Software data not available Address as above.

C. SUBJECT MATTER AND SCOPE OF DATA ON THE TAPE:

1) SUBJECT MATTER AND SCOPE:

Basic neurosciences and clinical aspects of epilepsy

2) TARGET USER COMMUNITY:

Laboratory investigators and clinicians

3) AVERAGE NUMBER OF SOURCE ITEMS INCLUDED EACH YEAR: 1550
4) SOURCE ITEMS USED AS INPUT CAN BE CATEGORIZED AS:

a) 97 % *Journal Articles. Of these,* 70 % *are published in English.*
No. of journals from which all articles are entered: -- .
No. of journals from which selected articles are entered: 3700 .
Approx. total no. of journal titles reviewed for input: 65,000 .
b) 1 % *Government reports/documents*
c) 0 % *Patents. Of these,* _____ % *are U.S.A. patents*
d) 1 % *Monographs, published proceedings, theses, etc.*
e) 1 % *Preprints, papers presented at conferences*
f) 0 % *Manufacturers' catalogs*
g) 0 % *News items from releases, press reports, broadcasts, etc.*
h) 0 % *Other media (please describe):* _____
100 % TOTAL

COMMENTS:

D. SUBJECT ANALYSIS/INDEXING DATA: *(Please place an X in front of each type present):*

____ 1) *No special subject analysis/indexing data.*
____ 2) *Enriched titles containing added terms. Average No. of added terms/title:* ____ .
X 3) *Uncontrolled keywords selected by indexers. Average No. of keywords/document:* ____ .
____ 4) *Descriptors or keywords from a controlled thesaurus. Average No. of terms/document:* ____ .
____ 5) *Subject headings. Average No. of subject headings/document:* ____ .
- 6) *Categories from a classification scheme. Average No. of categories/document:* ____ .
What classification scheme do you use?: _____
____ 7) *Short phrases or word strings describing content. Average No. of phrases or strings/document:* ____ .
X 8) *Other subject analysis/indexing data. (Please describe):* ____
Every word in title and abstract is searchable

COMMENTS ON ANALYSIS/INDEXING:

E. OTHER DATA ELEMENTS PRESENT:
(Please use an X to indicate additional types of elements in the data base.)

	In Every Record	In Some Records	Not on Tape	Comments
1) *Title in original language (or transliterated)*	X			
2) *Organization originating the document*	X			
3) *Author address (to facilitate reprint requests)*	X			
4) *Author abstract or summary*	X			
5) *Other specially-prepared abstract or summary*				
6) *Annotation*				

7) *In the space below, please list* OTHER MAJOR OR IMPORTANT DATA ELEMENTS *present in the data base. (Please also describe how journal titles are identified on the data base):*

Journal titles abbreviated according to world Medical Periodicals, World Medical Association (1961) 3rd Ed. and CODEN name.

F. TAPE SPECIFICATIONS. *(Please use an X to indicate your answer.):*

1) *Code:* ASCII X ; BCD X ; EBCDIC X ; *Other (please name):* _____
2) *Density (bpi):* 556 X ; 800 X ; 1600 X ; *Other (please indicate):* _____
3) *Tracks:* 7 X ; 9 X ;
4) *Labels: Not present* X ; *Present* X ; *(Please specify, e.g., OS standard, etc):* OS Standard

(Continued from previous page): NAME OF DATA BASE: EPILEPSY ABSTRACTS

G. SEARCH PROGRAMS AND SDI PROGRAMS: (Please use an X to indicate answers):

1) Are SDI programs available? Yes ____; No X ;

2) Are retrospective search programs available? Yes ____; No X ;

3) If these programs are available, please indicate WHO SHOULD BE CONTACTED for information about them. (Please include name, address, zip code, telephone number, and area code or refer to question B):

Mead Data Central, Inc.
1254 Jefferson Davis Highway
Arlington, Virginia 22202

4) Please mention PROGRAMMING LANGUAGE used for these programs and HARDWARE CONFIGURATION:

See Item G-3

5) Please give the COST or range of CHARGES for these search programs (in U.S. $) and related comments:

See Item G-3

H. TYPE AND COST (in U.S. $) OF SEARCH OR SDI SERVICES OFFERED BY DATA BASE PRODUCER:

See Item G-3

I. AVAILABILITY AND CHARGES FOR DATA BASE (in U.S. $/year).
(Describe arrangements possible, such as subscription, lease, license, purchase, etc., and restrictions):

1) Charges and arrangements for current files:

No charge
Tape supplied by user

2) Charges and arrangements for back files:

No charge

3) Charges and arrangements for sample tapes:

None

4) Royalty charges (if any):

None

J. ADDITIONAL REMARKS AND COMMENTS.
(When possible, please relate these comments to the previous questions):

ASIS SURVEY OF COMMERCIALLY AVAILABLE COMPUTER-READABLE BIBLIOGRAPHIC DATA BASES

A. BASIC INFORMATION:

1) NAME OF DATA BASE: TOXICON (Toxicology Information Conversation On-Line Network)

2) FREQUENCY OF ISSUE:
3) NUMBER OF TAPES ISSUED PER YEAR: None (On-line, remote terminal, interactive system only)
4) TIME SPAN COVERED BY DATA BASE: *from (Mo., Yr.)* Mid 1930's *to (Mo., Yr.)* Present.

B. PLEASE GIVE FULL ADDRESS, ZIP CODE, AND TELEPHONE NUMBER (*including* AREA CODE).

1) *Organization* ORIGINATING *the data base:*
Toxicology Information Program
National Library of Medicine
8600 Rockville Pike
Bethesda, Md. 20014 (AC) 301-496-1131

2) *Person and Org. to be contacted for* AVAILABILITY *data:*
Mr. J. Robert Harcharik
Informatics, Inc.
6000 Executive Blvd.
Rockville, Md. 20852 Tel. (AC) 301-770-3000

3) *Organization* DISTRIBUTING THE DATA BASE:
Informatics, Inc.
6000 Executive Blvd.
Rockville, Md. 20852
Tel . (AC) 301-770-3000

4) *Person and Org. supplying* TAPE FORMAT & SOFTWARE DATA:
Mr. J. Robert Harcharik
Informatics, Inc.
6000 Executive Blvd.
Rockville, Md. 20852 Tel. (AC) 301-770-3000

C. SUBJECT MATTER AND SCOPE OF DATA ON THE TAPE:

1) SUBJECT MATTER AND SCOPE:
Published human and animal toxicity studies, adverse drug reactions, poisoning cases, effects of environmental chemicals or pollutants, and analytical methodology. Most citations annotated with abstracts which are free text searchable. Citation acquisition principally from secondary reference services including Health Aspects of Pesticides Abstract Bulletin, Chemical Biological Activities (CBAC) International Pharmaceutical Abstracts, Abstracts on Health Effects of Environmental Pollutants (HEEP) and Toxicity Bibliography

2) TARGET USER COMMUNITY: Health professionals and related support personnel having a need for toxicological data and information.

3) AVERAGE NUMBER OF SOURCE ITEMS INCLUDED EACH YEAR: 40,000 to 60,000
4) SOURCE ITEMS USED AS INPUT CAN BE CATEGORIZED AS:
a) 100 % *Journal Articles. Of these,* 50-60 % *are published in English.*
No. of journals from which all articles are entered: 10 .
No. of journals from which selected articles are entered: 8-10,000 .
Approx. total no. of journal titles reviewed for input: 8-10,000 .
b) 0 % *Government reports/documents*
c) 0 % *Patents. Of these,* ______ % *are U.S.A. patents*
d) 0 % *Monographs, published proceedings, theses, etc.*
e) 0 % *Preprints, papers presented at conferences*
f) 0 % *Manufacturers' catalogs*
g) 0 % *News items from releases, press reports, broadcasts, etc.*
h) 0 % *Other media (please describe):* ______
100 % TOTAL

COMMENTS:

D. SUBJECT ANALYSIS/INDEXING DATA: *(Please place an X in front of each type present):*

____ 1) *No special subject analysis/indexing data.*
X 2) *Enriched titles containing added terms. Average No. of added terms/title:* 5 .
X 3) *Uncontrolled keywords selected by indexers. Average No. of keywords/document:* 200 .
____ 4) *Descriptors or keywords from a controlled thesaurus. Average No. of terms/document:* ____ .
____ 5) *Subject headings. Average No. of subject headings/document:* ____ .
____ 6) *Categories from a classification scheme. Average No. of categories/document:* ____ .
What classification scheme do you use?: ______
____ 7) *Short phrases or word strings describing content. Average No. of phrases or strings/document:* ____ .
X 8) *Other subject analysis/indexing data. (Please describe):* Chem. Abstracts, Registry No. for chemicals.

COMMENTS ON ANALYSIS/INDEXING:
The indexing and/or abstracting provided by the services enumerated in C.1 above plus the titles are all whole text searchable on every word except the common articles and prepositions.

E. OTHER DATA ELEMENTS PRESENT:
(Please use an X to indicate additional types of elements in the data base.)

	In Every Record	*In Some Records*	*Not on Tape*	*Comments*
1) *Title in original language (or transliterated)*	X			
2) *Organization originating the document*		X		
3) *Author address (to facilitate reprint requests)*		X		
4) *Author abstract or summary*		X		70% with abstracts
5) *Other specially-prepared abstract or summary*		X		
6) *Annotation*		X		

7) *In the space below, please list* OTHER MAJOR OR IMPORTANT DATA ELEMENTS *present in the data base. (Please also describe* how journal titles are identified *on the data base):*
Approximately 70% of the records are indexed by Chemical Abstracts Registry Numbers for all or most chemical entities described in the document.
Journal titles are identified by whatever procedures were provided by the contributing secondary source.

F. TAPE SPECIFICATIONS. *(Please use an X to indicate your answer.):* Not Available.

1) *Code:* ASCII ____; BCD ____; EBCDIC ____; *Other (please name):* ______
2) *Density (bpi):* 556 ____; 800 ____; 1600 ____; *Other (please indicate):* ______
3) *Tracks:* 7 ____; 9 ____;
4) *Labels: Not present* ____; *Present* ____; *(Please specify, e.g., OS standard, etc):* ______

(Continued from previous page): NAME OF DATA BASE: TOXICON

G. SEARCH PROGRAMS AND SDI PROGRAMS: *(Please use an X to indicate answers)*:

1) *Are SDI programs available?* Yes ____; No __X__;

2) *Are retrospective search programs available?* Yes __X__; No ____;

3) *If these programs are available, please indicate* WHO SHOULD BE CONTACTED *for information about them. (Please include name, address, zip code, telephone number, and area code or refer to question B)*:

Mr. J. Robert Harcharik; Informatics, Inc.; 6000 Executive Blvd., Rockville, Md. 20852

4) *Please mention* PROGRAMMING LANGUAGE *used for these programs and* HARDWARE CONFIGURATION:

PL1, IBM 360/30 and up, and IBM 370

5) *Please give the* COST or range of CHARGES *for these search programs (in U.S. $) and related comments*:

Use limited to telecommunication access as the data base is not available for use outside of the TOXICON system.

H. TYPE AND COST *(in U.S. $)* OF SEARCH OR SDI SERVICES OFFERED BY DATA BASE PRODUCER:

Highly variable but anticipated to remain within the range of $10 to $90.

I. AVAILABILITY AND CHARGES FOR DATA BASE *(in U.S. $/year)*.

(Describe arrangements possible, such as subscription, lease, license, purchase, etc., and restrictions):

1) *Charges and arrangements for current files*:

All records in the TOXICON data base are available at all times. All arrangements for access to TOXICON are handled through Informatics, Inc. Current charges include a one-time fee of $350 for training and manuals, $45 per connect hour to the system and $5 per 1000 lines of print off-line. Each user must provide his own terminal and any communications costs into the nearest node on the communications network (TYMNET) supported by NLM.

2) *Charges and arrangements for back files*:

see I.1 above

3) *Charges and arrangements for sample tapes*:

Not available

4) Royalty charges *(if any)*:

J. ADDITIONAL REMARKS AND COMMENTS.

(When possible, please relate these comments to the previous questions):

TOXICON is an extensive collection of computerized toxicology information and data assembled by the Toxicology Information Program (TIP) of the National Library of Medicine (NLM) consisting of a rapidly expanding data base containing primarily citations, most with abstracts and/or indexing terms; full text state-of-the-art reports; and toxicity data. It is a source of published human and animal toxicity studies, adverse drug reactions, poisoning cases, effects of environmental chemicals or pollutants, and analytical methodology designed to effectively respond to the information needs of health professionals working in the areas of environmental pollution, industrial or occupational health and safety, pharmacology, toxicology, dedicine, agriculture and other bioscientific disciplines.

TOXICON is on-line, remotely accessible by telephone, through an information service operated by Informatics, Inc.

THE TOXICON NETWORK. A computer containing the TOXICON data base forms the hub of the TOXICON network. Individual subscribers to TOXICON can access this data from small typewriter-like terminal devices or high speed CRT terminals at a location of their choice. The terminal devices are connected to the TOXICON network through any regular telephone instrument via an acoustical data coupler.

The expanding TOXICON network already has numerous "entry points" in U.S. cities. Any subscriber within the local calling area of one of these entry points can contact the network without incurring toll charges. Other subscribers incur standard telephone tariffs to the nearest entry point. Foreign exchange and Wide Area Telephone Service (WATS) apply to the use of TOXICON just as they do to ordinary voice calls.

SUBSCRIBING TO TOXICON is easily accomplished. A standard subscription contract between Informatics Inc. and the subscriber grants the subscriber access rights to the data base and the use of TOXICON to search the toxicology/pharmacology data base compiled and maintained by the Toxicology Information Program of the National Library of Medicine..

Once the subscription is effected and a suitable terminal installed, Informatics Inc. will provide the appropriate training and materials to instruct subscribers in the use of TOXICON. The subscription, terminal procurement and training process can be accomplished in days. Prospective users may enroll in an Informatics Inc. training program prior to subscribing for a nominal fee.

Editor's Note: The TOXICON system currently consists of 6 on-line data bases which can be searched as if it were a single data base. Plans for actual merging of the 6 data bases have been made. Section C1. lists five of the data bases in the TOXICON system. There is also a "Hayes File" which is no longer being updated. (It was prepared several years ago in connection with a review of pesticide literature.) The CBAC, IPA, and HEEP data bases are described elsewhere in this survey on forms received from the American Chemical Society, The American Society of Hospital Pharmacists, and BioSciences Information Service. (However, the HEEP data base in the TOXICON system contains abstracts which are not present in the HEEP data base prepared by BIOSIS.) The Toxicity Bibliography data base is extracted from the MEDLARS file produced by the National Library of Medicine. The Health Aspects of Pesticides data base is keyed by Informatics from the HAP Bulletin produced by the Environmental Protection Agency.

ASIS SURVEY OF COMMERCIALLY AVAILABLE COMPUTER-READABLE BIBLIOGRAPHIC DATA BASES

A. BASIC INFORMATION:
1) NAME OF DATA BASE: Government Reports Announcements (GRA)
2) FREQUENCY OF ISSUE: Semi-monthly (24 year)
3) NUMBER OF TAPES ISSUED PER YEAR: 24
4) TIME SPAN COVERED BY DATA BASE: *from (Mo., Yr.)* January 1964 *to (Mo., Yr.)* Present.

B. PLEASE GIVE FULL ADDRESS, ZIP CODE, AND TELEPHONE NUMBER (*including AREA CODE*).

1) *Organization* ORIGINATING *the data base:* **National Technical Information Service (NTIS)** **5285 Port Royal Road** **Springfield, Virginia 22151**	2) *Person and Org. to be contacted for* AVAILABILITY *data:* Mr. Marvin Wilson Chief, ADP Branch NTIS **(See also Section J.)** Phone: (703) 321 - 8525
3) *Organization* DISTRIBUTING THE DATA BASE: NTIS **(See also Section J.)**	4) *Person and Org. supplying* TAPE FORMAT & SOFTWARE DATA: Same as #2 **(See also Section J.)**

C. SUBJECT MATTER AND SCOPE OF DATA ON THE TAPE:
1) SUBJECT MATTER AND SCOPE:

Aeronautics; Agriculture; Astronomy and Astrophysics; Atmospheric Sciences; Behavioral and Social Sciences; Biological and Medical Sciences; Chemistry; Earth Sciences and Oceanography; Electronics and Electrical Engineering; Energy Conversion; Materials; Mathematical Sciences; Mechanical, Industrial, Civil, and Marine Engineering; Methods and Equipment; Military Sciences; Missile Technology; Navigation, Communications, Detection, and Countermeasures; Nuclear Science and Technology; Ordnance; Physics; Propulsion and Fuels; Space Technology.

2) TARGET USER COMMUNITY: Private citizen, academic and industrial community, special libraries, contractors, Government Agencies.

3) AVERAGE NUMBER OF SOURCE ITEMS INCLUDED EACH YEAR: 56,000
4) SOURCE ITEMS USED AS INPUT CAN BE CATEGORIZED AS:
- a) ~16 % *Journal Articles. Of these,* 95 % *are published in English.*
  - *No. of journals from which all articles are entered:* ____.
  - *No. of journals from which selected articles are entered:* ____.
  - *Approx. total no. of journal titles reviewed for input:* ____.
- b) ~84 % *Government reports/documents*
- c) 0 % *Patents. Of these,* ____ % *are U.S.A. patents*
- d) 0 % *Monographs, published proceedings, theses, etc.*
- e) 0 % *Preprints, papers presented at conferences*
- f) 0 % *Manufacturers' catalogs*
- g) 0 % *News items from releases, press reports, broadcasts, etc.*
- h) 0 % *Other media (please describe):* ____
- 100 % TOTAL

COMMENTS:

D. SUBJECT ANALYSIS/INDEXING DATA: (*Please place an X in front of each type present*):

- ____ 1) *No special subject analysis/indexing data.*
- ____ 2) *Enriched titles containing added terms. Average No. of added terms/title:* ____.
- ____ 3) *Uncontrolled keywords selected by indexers. Average No. of keywords/document:* ____.
- X 4) *Descriptors or keywords from a controlled thesaurus. Average No. of terms/document:* 12-14.
- ____ 5) *Subject headings. Average No. of subject headings/document:* ____.
- X 6) *Categories from a classification scheme. Average No. of categories/document:* 2-4.
  - *What classification scheme do you use?:* COSATI fields and groups.
- ____ 7) *Short phrases or word strings describing content. Average No. of phrases or strings/document:* ____.
- X 8) *Other subject analysis/indexing data. (Please describe):* Identifiers/open ended terms are added to each document at the discretion of the indexer -- these are terms that do not appear in the thesaurus.

COMMENTS ON ANALYSIS/INDEXING: Magnetic tapes received from AEC & NASA contain indexing terms from the USAEC subject headings and NASA thesaurus respectively. The subject analysts assign terms using the DDC Thesaurus of Descriptors for DOD Documents and the Thesaurus of Engineering & Scientific Terms (TEST) for other agency documents. Two to Four of the 12-14 indexing terms are weighted by the analyst.

E. OTHER DATA ELEMENTS PRESENT:
(*Please use an X to indicate additional types of elements in the data base.*)

	In Every Record	*In Some Records*	*Not on Tape*	*Comments*
1) *Title in original language (or transliterated)*	X			
2) *Organization originating the document*	*X			* most all records
3) *Author address (to facilitate reprint requests)*		X		
4) *Author abstract or summary*	*X			* most all records
5) *Other specially-prepared abstract or summary*		X		
6) *Annotation*		X		

7) *In the space below, please list* OTHER MAJOR OR IMPORTANT DATA ELEMENTS *present in the data base.*
(*Please also describe* how journal titles are identified *on the data base*):
Pricing, report/contract numbers, Project title, classification, corporate author, distribution limitation code, descriptive note, Task, Government acronymn, 2nd government acronymn, governmental series, 2nd governmental series, supplementary note, inventory.
Identified by Accession Number in Field 1 and COSATI in Field 2.

F. TAPE SPECIFICATIONS. (*Please use an X to indicate your answer.*):

1) *Code:* ASCII ____; BCD ____; EBCDIC ____; *Other (please name):* Field Data Input/BCD output
2) *Density (bpi):* 556 X; 800 X; 1600 ____; *Other (please indicate):* ____
3) *Tracks:* 7 X; 9 X; Odd parity
4) *Labels:* Not present ____; Present X; (*Please specify, e.g., OS standard, etc*): 84 characters (Now standard)

(Continued from previous page): NAME OF DATA BASE: Government Reports Announcements (GRA)

G. SEARCH PROGRAMS AND SDI PROGRAMS: (Please use an X to indicate answers):

1) Are SDI programs available? Yes X ; No ______; Selected Categories in Microfiche (SCIM)
2) Are retrospective search programs available? Yes X ; No ______; NTISearch System
3) If these programs are available, please indicate WHO SHOULD BE CONTACTED for information about them. (Please include name, address, zip code, telephone number, and area code or refer to question B):

Mr. Peter Urbach, NTIS, 5285 Port Royal Road, Springfield, Virginia 22151 (703) 321-8572

4) Please mention PROGRAMMING LANGUAGE used for these programs and HARDWARE CONFIGURATION:

SLEUTH I. UNIVAC 1107 with UNIVAC 3A tapes and FH 880 FASTRAND Drums; 65K Core Storage; Attached IBM 4C Tape Servo. Have card reader and printer.

5) Please give the COST or range of CHARGES for these search programs (in U.S. $) and related comments:

SCIM - .35¢ per title, a standing order service for microfiche of reports covering the users interest profile based on descriptors selected by users.
NTISearch - an information retrieval service which answers specific questions; demand searches cost $50.00/search; retrospective searches

H. TYPE AND COST (in U.S. $) OF SEARCH OR SDI SERVICES OFFERED BY DATA BASE PRODUCER:

SCIM -- .35¢/title
NTISearch -- $50.00 per demand search; prices for retrospective searches not fixed

I. AVAILABILITY AND CHARGES FOR DATA BASE (in U.S. $/year).
(Describe arrangements possible, such as subscription, lease, license, purchase, etc., and restrictions):

1) Charges and arrangements for current files:

Tape available for $2000.00 Domestic/ $2375.00 Foreign annual subscription.

2) Charges and arrangements for back files:

Same annual price as current files.

3) Charges and arrangements for sample tapes:

$25.00 - GRA Test Tape, issue 13 of current year.

4) Royalty charges (if any):

NONE

J. ADDITIONAL REMARKS AND COMMENTS.
(When possible, please relate these comments to the previous questions):

This data base is also available in reformatted form (ISI format).
Contact: Melvin Weinstock (215) 923-3300
Institute for Scientific Information
325 Chestnut Street
Philadelphia, Pa., 19106

CCM Information Corporation also distributes this data base.

ASIS SURVEY OF COMMERCIALLY AVAILABLE COMPUTER-READABLE BIBLIOGRAPHIC DATA BASES

A. BASIC INFORMATION:

1) NAME OF DATA BASE: Patent Office Mechanized Search Systems

2) FREQUENCY OF ISSUE: Irregular

3) NUMBER OF TAPES ISSUED PER YEAR: Distributed only as 80-column punched cards

4) TIME SPAN COVERED BY DATA BASE: from (Mo., Yr.) see Item J to (Mo., Yr.) Current.

B. PLEASE GIVE FULL ADDRESS, ZIP CODE, AND TELEPHONE NUMBER (including AREA CODE).

1) Organization ORIGINATING the data base:

U. S. Patent Office
Washington, D. C. 20231

2) Person and Org. to be contacted for AVAILABILITY data:

Administrator, Office of Patent Classification
U.S. Patent Office, Washington, D. C. 20231
(703) 557-3785

3) Organization DISTRIBUTING THE DATA BASE:

U.S. Patent Office
Washington, D. C. 20231

4) Person and Org. supplying TAPE FORMAT & SOFTWARE DATA:

Not applicable

C. SUBJECT MATTER AND SCOPE OF DATA ON THE TAPE:

1) SUBJECT MATTER AND SCOPE: 3 files: Scope defined in terms of US Patent Classification System

Steroids - Class 260, subclasses 239.5 thru 239.57 and 397 thru 397.5

Organometallics - Class 260, subclasses 429 thru 448

Data Processing Systems - Class 340, subclass 172.5

2) TARGET USER COMMUNITY: Patent searchers

3) AVERAGE NUMBER OF SOURCE ITEMS INCLUDED EACH YEAR: See Item J

4) SOURCE ITEMS USED AS INPUT CAN BE CATEGORIZED AS:

a) See J % Journal Articles. Of these, ______% are published in English.
No. of journals from which all articles are entered: ______.
No. of journals from which selected articles are entered: ______.
Approx. total no. of journal titles reviewed for input: ______.

b) ______% Government reports/documents

c) See J % Patents. Of these, ______% are U.S.A. patents

d) ______% Monographs, published proceedings, theses, etc.

e) ______% Preprints, papers presented at conferences

f) ______% Manufacturers' catalogs

g) ______% News items from releases, press reports, broadcasts, etc.

h) ______% Other media (please describe): ______

100 % TOTAL

COMMENTS:

D. SUBJECT ANALYSIS/INDEXING DATA: (Please place an X in front of each type present):

____ 1) No special subject analysis/indexing data.
____ 2) Enriched titles containing added terms. Average No. of added terms/title: ______.
____ 3) Uncontrolled keywords selected by indexers. Average No. of keywords/document: ______.
__x__ 4) Descriptors or keywords from a controlled thesaurus. Average No. of terms/document: See Item J
____ 5) Subject headings. Average No. of subject headings/document: ______.
____ 6) Categories from a classification scheme. Average No. of categories/document: ______.
What classification scheme do you use?: ______
____ 7) Short phrases or word strings describing content. Average No. of phrases or strings/document: ______.
____ 8) Other subject analysis/indexing data. (Please describe): ____

COMMENTS ON ANALYSIS/INDEXING:

E. OTHER DATA ELEMENTS PRESENT:

(Please use an X to indicate additional types of elements in the data base.)

	In Every Record	In Some Records	Not on Tape	Comments
1) Title in original language (or transliterated)			X	
2) Organization originating the document			X	
3) Author address (to facilitate reprint requests)			X	
4) Author abstract or summary			X	
5) Other specially-prepared abstract or summary			X	
6) Annotation			X	

7) In the space below, please list OTHER MAJOR OR IMPORTANT DATA ELEMENTS present in the data base. (Please also describe how journal titles are identified on the data base):

Identification number used in search file for journal items; full bibliographic citation also available in machine-readable form.

Patents identified by patent number, kind-of-document code and country code.

F. TAPE SPECIFICATIONS. (Please use an X to indicate your answer.): Not applicable

1) Code: ASCII ______; BCD ______; EBCDIC ______; Other (please name): ______
2) Density (bpi): 556 ______; 800 ______; 1600 ______; Other (please indicate): ______
3) Tracks: 7 ______; 9 ______;
4) Labels: Not present ______; Present ____; (Please specify, e.g., OS standard, etc): ______

(Continued from previous page): *NAME OF DATA BASE:* Patent Office Mechanized Search Systems

G. *SEARCH PROGRAMS AND SDI PROGRAMS:* *(Please use an X to indicate answers):* Not applicable

1) *Are SDI programs available? Yes ______; No ______;*
2) *Are retrospective search programs available? Yes ______; No ______;*
3) *If these programs are available, please indicate WHO SHOULD BE CONTACTED for information about them. (Please include name, address, zip code, telephone number, and area code or refer to question B):*

4) *Please mention PROGRAMMING LANGUAGE used for these programs and HARDWARE CONFIGURATION:*

5) *Please give the COST or range of CHARGES for these search programs (in U.S. $) and related comments:*

H. *TYPE AND COST (in U.S. $) OF SEARCH OR SDI SERVICES OFFERED BY DATA BASE PRODUCER:*

$5.00 per search

I. *AVAILABILITY AND CHARGES FOR DATA BASE (in U.S. $/year).*
(Describe arrangements possible, such as subscription, lease, license, purchase, etc., and restrictions):

1) *Charges and arrangements for current files:* $35.00 per file. Subscription year runs July 1 through June 30.

2) *Charges and arrangements for back files:* $40.00 per file.

3) *Charges and arrangements for sample tapes:* Not applicable

4) *Royalty charges (if any):* Not applicable

J. *ADDITIONAL REMARKS AND COMMENTS.*
(When possible, please relate these comments to the previous questions):

Steroids

Data base presently includes approximately 2000 US patents which have issued since 1 January 1965. Patents issued during preceding years will be added. There are presently about 1100 foreign patents (mostly British) which have issued since 1960. Roughly 80-100 terms (process and structure) are indexed per document. About 500 new issues (including foreign) to be added each year.

Organometallics

Data base presently includes all 5700 US patents which issued prior to September 1971. Recent issues will be added. Many foreign patents should be added during the next two years. Roughly 60-80 terms (structure) are indexed per document. About 500 new issues (including foreign) to be added each year.

Data Processing Systems

Data base presently includes all 3300 US patents which issued prior to 1 January 1972 and approximately 1200 nonpatent literature items. Foreign patents may be added starting in 1974. Roughly 10-15 terms are indexed per document. About 500 new US patents and 300 nonpatent literature items are added each year.

ASIS SURVEY OF COMMERCIALLY AVAILABLE COMPUTER-READABLE BIBLIOGRAPHIC DATA BASES

A. BASIC INFORMATION:

1) NAME OF DATA BASE: THE PHILOSOPHER'S INDEX
2) FREQUENCY OF ISSUE: Annually, beginning in 1973
3) NUMBER OF TAPES ISSUED PER YEAR: One
4) TIME SPAN COVERED BY DATA BASE: from (Mo., Yr.) January 1967 to (Mo., Yr.) the present.

B. PLEASE GIVE FULL ADDRESS, ZIP CODE, AND TELEPHONE NUMBER (including AREA CODE).

1) Organization ORIGINATING the data base:

Philosophy Documentation Center
Bowling Green State University
Bowling Green, OH 43403(tel.419-372-2419)

2) Person and Org. to be contacted for AVAILABILITY data:

Richard H. Lineback, Director
Philosophy Documentation Center

3) Organization DISTRIBUTING THE DATA BASE:

Same as above.

4) Person and Org. supplying TAPE FORMAT & SOFTWARE DATA:

Same as above.

C. SUBJECT MATTER AND SCOPE OF DATA ON THE TAPE:

1) SUBJECT MATTER AND SCOPE:

Bibliographic Information including abstracts, on philosophy articles published in philosophy journals.

2) TARGET USER COMMUNITY:

Philosophers and those interested in the philosophy of their discipline

3) AVERAGE NUMBER OF SOURCE ITEMS INCLUDED EACH YEAR: 2,500

4) SOURCE ITEMS USED AS INPUT CAN BE CATEGORIZED AS:

a) 100 % Journal Articles. Of these, 60 % are published in English.
No. of journals from which all articles are entered: c. 100.
No. of journals from which selected articles are entered: c. 150.
Approx. total no. of journal titles reviewed for input: 3,500 per year
b) ___ % Government reports/documents
c) ___ % Patents. Of these, ___ % are U.S.A. patents
d) ___ % Monographs, published proceedings, theses, etc.
e) ___ % Preprints, papers presented at conferences
f) ___ % Manufacturers' catalogs
g) ___ % News items from releases, press reports, broadcasts, etc.
h) ___ % Other media (please describe): ___
100 % TOTAL

COMMENTS:

D. SUBJECT ANALYSIS/INDEXING DATA: (Please place an X in front of each type present):

___ 1) No special subject analysis/indexing data.
___ 2) Enriched titles containing added terms. Average No. of added terms/title: ___.
___ 3) Uncontrolled keywords selected by indexers. Average No. of keywords/document: ___.
X 4) Descriptors or keywords from a controlled thesaurus. Average No. of terms/document: 5.
___ 5) Subject headings. Average No. of subject headings/document: ___.
___ 6) Categories from a classification scheme. Average No. of categories/document: ___.
What classification scheme do you use?: ___
___ 7) Short phrases or word strings describing content. Average No. of phrases or strings/document: ___.
___ 8) Other subject analysis/indexing data. (Please describe): ___

COMMENTS ON ANALYSIS/INDEXING:

E. OTHER DATA ELEMENTS PRESENT:

(Please use an X to indicate additional types of elements in the data base.)

	In Every Record	In Some Records	Not on Tape	Comments
1) Title in original language (or transliterated)	X			
2) Organization originating the document			X	
3) Author address (to facilitate reprint requests)			X	
4) Author abstract or summary		X		
5) Other specially-prepared abstract or summary			X	
6) Annotation			X	

7) In the spece below, please list OTHER MAJOR OR IMPORTANT DATA ELEMENTS present in the data base. (Please also describe how journal titles are identified on the data base):

Journal titles are abbreviated.

F. TAPE SPECIFICATIONS. (Please use an X to indicate your answer.):

1) Code: ASCII ___; BCD ___; EBCDIC X; Other (please name): ___
2) Density (bpi): 556 ___; 800 ___; 1600 X; Other (please indicate): ___
3) Tracks: 7 ___; 9 X;
4) Labels: Not present ___; Present X; (Please specify, e.g., OS standard, etc): OS Standard

(Continued from previous page): **NAME OF DATA BASE:** THE PHILOSOPHER'S INDEX

G. **SEARCH PROGRAMS AND SDI PROGRAMS:** *(Please use an X to indicate answers):*

1) *Are SDI programs available?* Yes ____; No __X__;
2) *Are retrospective search programs available?* Yes __X__; No ____;
3) *If these programs are available, please indicate* **WHO SHOULD BE CONTACTED** *for information about them. (Please include name, address, zip code, telephone number, and area code or refer to question B):*

Same as B.

4) *Please mention* **PROGRAMMING LANGUAGE** *used for these programs and* **HARDWARE CONFIGURATION:**

PL 1 run on an IBM model 360, #65

5) *Please give the* **COST or range of CHARGES** *for these search programs (in U.S. \$) and related comments:*

Undetermined at present.

H. **TYPE AND COST (in U.S. \$) OF SEARCH OR SDI SERVICES OFFERED BY DATA BASE PRODUCER:**

Undetermined at present.

I. **AVAILABILITY AND CHARGES FOR DATA BASE** *(in U.S. \$/year).*
(Describe arrangements possible, such as subscription, lease, license, purchase, etc., and restrictions):

1) *Charges and arrangements for* **current files**:

Undetermined at present.

2) *Charges and arrangements for* **back files**:

3) *Charges and arrangements for* **sample tapes**:

4) **Royalty charges** *(if any):*

J. **ADDITIONAL REMARKS AND COMMENTS.**
(When possible, please relate these comments to the previous questions):

Prices and arrangements have been ommitted because the data base and programs have not in the past been made commercially available. However, we are planning to make them available early in 1973.

ASIS SURVEY OF COMMERCIALLY AVAILABLE COMPUTER-READABLE BIBLIOGRAPHIC DATA BASES

143.

A. BASIC INFORMATION:

1) NAME OF DATA BASE: EMA TAPE (ELECTRONICS MARKET ABSTRACTS TAPE)

2) FREQUENCY OF ISSUE: monthly
3) NUMBER OF TAPES ISSUED PER YEAR: 12
4) TIME SPAN COVERED BY DATA BASE: from (Mo., Yr.) July, 1972 to (Mo., Yr.) current.

B. PLEASE GIVE FULL ADDRESS, ZIP CODE, AND TELEPHONE NUMBER (including AREA CODE).

1) Organization ORIGINATING the data base:
PREDICASTS, Inc.
University Circle Research Center
11001 Cedar Avenue
Cleveland, Ohio 44106 (216) 795-3000

2) Person and Org. to be contacted for AVAILABILITY data:
Ramune Kubiliunas
Manager, New Media Division

3) Organization DISTRIBUTING THE DATA BASE:
Same as B1

4) Person and Org. supplying TAPE FORMAT & SOFTWARE DATA:
Same As B2

C. SUBJECT MATTER AND SCOPE OF DATA ON THE TAPE:

1) SUBJECT MATTER AND SCOPE:

An EMA TAPE provides digests of all literature significant to electronics markets. Coverage includes both domestic and foreign information on computers, communications systems, and equipment, consumer electronics, aerospace, electronic components, instruments, CATV, and other electronics markets.

2) TARGET USER COMMUNITY:

Electronics sales, marketing information centers, libraries, etc.

3) AVERAGE NUMBER OF SOURCE ITEMS INCLUDED EACH YEAR: over 8000 digests yearly from over 100 sources.
4) SOURCE ITEMS USED AS INPUT CAN BE CATEGORIZED AS:
a) 90 % Journal Articles. Of these, 95 % are published in English.
No. of journals from which all articles are entered: 5.
No. of journals from which selected articles are entered: 105.
Approx. total no. of journal titles reviewed for input: 110.
b) 5 % Government reports/documents
c) ____ % Patents. Of these, ____ % are U.S.A. patents
d) ____ % Monographs, published proceedings, theses, etc.
e) 1 % Preprints, papers presented at conferences
f) ____ % Manufacturers' catalogs
g) 4 % News items from releases, press reports, broadcasts, etc.
h) ____ % Other media (please describe): ____
100 % TOTAL
COMMENTS:

D. SUBJECT ANALYSIS/INDEXING DATA: (Please place an X in front of each type present):

____ 1) No special subject analysis/indexing data.
____ 2) Enriched titles containing added terms. Average No. of added terms/title: ____.
____ 3) Uncontrolled keywords selected by indexers. Average No. of keywords/document: ____.
____ 4) Descriptors or keywords from a controlled thesaurus. Average No. of terms/document: ____.
____ 5) Subject headings. Average No. of subject headings/document: ____.
X 6) Categories from a classification scheme. Average No. of categories/document: 3.
What classification scheme do you use?: U.S. Standard Industrial Classification (SIC Code).
X 7) Short phrases or word strings describing content. Average No. of phrases or strings/document: 4.
____ 8) Other subject analysis/indexing data. (Please describe): ____

Subject classifed by numeric SIC and by the alphabetical equivalent for the SIC code.

COMMENTS ON ANALYSIS/INDEXING:

Information is also classified by country (alpha/numeric plus alpha equivalent), by company (alphabetical), and by type of information (numeric code plus alpha equivalent).

E. OTHER DATA ELEMENTS PRESENT:
(Please use an X to indicate additional types of elements in the data base.)

	In Every Record	In Some Records	Not on Tape	Comments
1) Title in original language (or transliterated)	X			Publication abbreviation in each record - use (1) to look up (2) and (3) in supplement.
2) Organization originating the document				
3) Author address (to facilitate reprint requests)				
4) Author abstract or summary			X	
5) Other specially-prepared abstract or summary	X			Article digest supplied.
6) Annotation			X	

7) In the spece below, please list OTHER MAJOR OR IMPORTANT DATA ELEMENTS present in the data base.
(Please also describe how journal titles are identified on the data base):

Each digest is linked with an average of four indexes that contain the necessary retrieval and searching information. The source of the digests is identified by a specific publication abbreviation.

F. TAPE SPECIFICATIONS. (Please use an X to indicate your answer.):

1) Code: ASCII ____; BCD x; EBCDIC x; Other (please name): Field Data (univac)
2) Density (bpi): 556 x; 800 x; 1600 ____; Other (please indicate): ____
3) Tracks: 7 x; 9 x;
4) Labels: Not present x; Present ____; (Please specify, e.g., OS standard, etc): ____

(Continued from previous page): NAME OF DATA BASE: EMA TAPE

G. SEARCH PROGRAMS AND SDI PROGRAMS: (Please use an X to indicate answers):

1) Are SDI programs available? Yes ____; No X ; Sample systems diagrams provided.
2) Are retrospective search programs available? Yes ____; No X ; Sample systems diagrams provided.
3) If these programs are available, please indicate WHO SHOULD BE CONTACTED for information about them. (Please include name, address, zip code, telephone number, and area code or refer to question B):

4) Please mention PROGRAMMING LANGUAGE used for these programs and HARDWARE CONFIGURATION:

5) Please give the COST or range of CHARGES for these search programs (in U.S. $) and related comments:

H. TYPE AND COST (in U.S. $) OF SEARCH OR SDI SERVICES OFFERED BY DATA BASE PRODUCER:

SDI searches are available per arrangement with the data base producer.

I. AVAILABILITY AND CHARGES FOR DATA BASE (in U.S. $/year).
(Describe arrangements possible, such as subscription, lease, license, purchase, etc., and restrictions):

1) Charges and arrangements for current files:

Currently, the subscription price to 12 monthly EMA Tapes is $500.00.

2) Charges and arrangements for back files:

FY (fiscal year) 1973 tape will be available in July, 1973 at $500.00 per tape.

3) Charges and arrangements for sample tapes:
No charge.

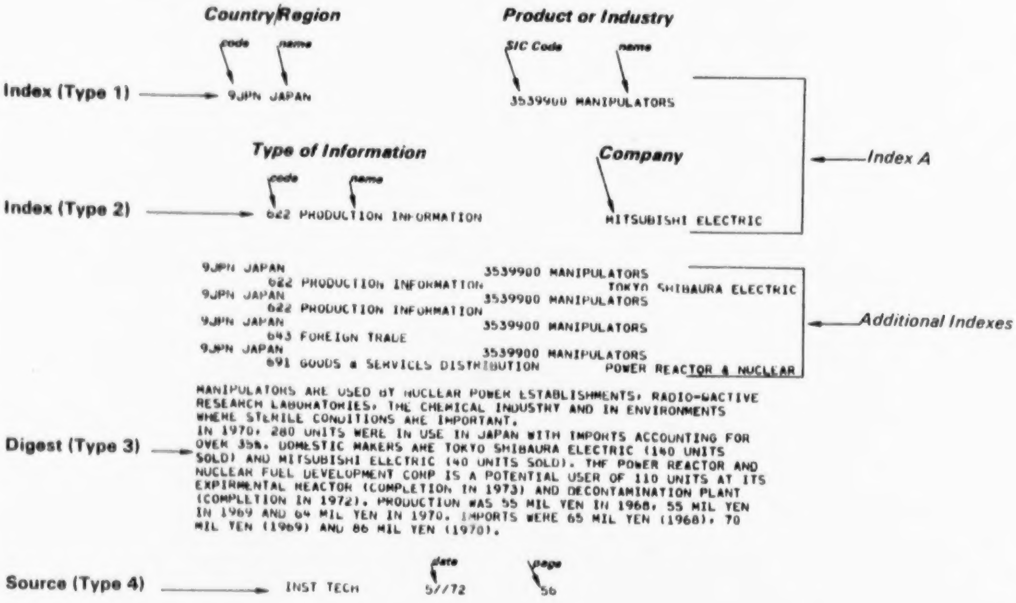
4) Royalty charges (if any):

Per arrangement.

J. ADDITIONAL REMARKS AND COMMENTS.
(When possible, please relate these comments to the previous questions):

An EMA TAPE contains digests of all literature significant to electronics product marketing for all countries of the world. Monthly, each tape includes approximately 750 digests and an average of 4 indexes per digest. The indexes code the digests by product or industry, by company, by type of information or subject, by country, by tradename, by source and date. Each code is accompanied by its natural language equivalent.

SAMPLE ENTRY:



```
9JPN JAPAN                                    3539900 MANIPULATORS
622 PRODUCTION INFORMATION                    MITSUBISHI ELECTRIC

9JPN JAPAN                                    3539900 MANIPULATORS
       622 PRODUCTION INFORMATION                       TOKYO SHIBAURA ELECTRIC
9JPN JAPAN                                    3539900 MANIPULATORS
       622 PRODUCTION INFORMATION
9JPN JAPAN                                    3539900 MANIPULATORS
       643 FOREIGN TRADE
9JPN JAPAN                                    3539900 MANIPULATORS
       691 GOODS & SERVICES DISTRIBUTION                POWER REACTOR & NUCLEAR
MANIPULATORS ARE USED BY NUCLEAR POWER ESTABLISHMENTS, RADIO-ACTIVE
RESEARCH LABORATORIES, THE CHEMICAL INDUSTRY AND IN ENVIRONMENTS
WHERE STERILE CONDITIONS ARE IMPORTANT.
IN 1970, 280 UNITS WERE IN USE IN JAPAN WITH IMPORTS ACCOUNTING FOR
OVER 35%. DOMESTIC MAKERS ARE TOKYO SHIBAURA ELECTRIC (140 UNITS
SOLD) AND MITSUBISHI ELECTRIC (40 UNITS SOLD). THF POWER REACTOR AND
NUCLEAR FUEL DEVELOPMENT CORP IS A POTENTIAL USER OF 110 UNITS AT ITS
EXPIRMENTAL REACTOR (COMPLETION IN 1973) AND DECONTAMINATION PLANT
(COMPLETION IN 1972). PRODUCTION WAS 55 MIL YEN IN 1968, 55 MIL YEN
IN 1969 AND 64 MIL YEN IN 1970. IMPORTS WERE 65 MIL YEN (1968), 70
MIL YEN (1969) AND 86 MIL YEN (1970).

INST TECH            5//72          56
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ASIS SURVEY OF COMMERCIALLY AVAILABLE COMPUTER-READABLE BIBLIOGRAPHIC DATA BASES

A. BASIC INFORMATION:

1) NAME OF DATA BASE: CMA TAPE (CHEMICAL MARKET ABSTRACTS TAPE)

2) FREQUENCY OF ISSUE: monthly
3) NUMBER OF TAPES ISSUED PER YEAR: 12
4) TIME SPAN COVERED BY DATA BASE: *from (Mo., Yr.)* January, 1972 *to (Mo., Yr.)* current.

B. PLEASE GIVE FULL ADDRESS, ZIP CODE, AND TELEPHONE NUMBER (including AREA CODE).

1) *Organization* ORIGINATING *the data base:*
PREDICASTS, Inc.
University Circle Research Center
11001 Cedar Avenue
Cleveland, Ohio 44106 (216) 795-3000

2) *Person and Org. to be contacted for* AVAILABILITY *data:*
Ramune Kubiliunas
Manager, New Media Division

3) *Organization* DISTRIBUTING THE DATA BASE:
Same as B1

4) *Person and Org. supplying* TAPE FORMAT & SOFTWARE DATA:
Same as B2

C. SUBJECT MATTER AND SCOPE OF DATA ON THE TAPE:

1) SUBJECT MATTER AND SCOPE:

The CMA TAPE provides digests of all literature significant to chemical products marketing. Coverage includes both domestic and foreign information on all chemical process industries.

2) TARGET USER COMMUNITY:

Chemical sales, marketing information centers, libraries, etc.

3) AVERAGE NUMBER OF SOURCE ITEMS INCLUDED EACH YEAR: over 8000 digests yearly from 150 sources.
4) SOURCE ITEMS USED AS INPUT CAN BE CATEGORIZED AS:
- a) 90 % *Journal Articles. Of these,* 90 % *are published in English.*
  - *No. of journals from which all articles are entered:* 6.
  - *No. of journals from which selected articles are entered:* 130.
  - *Approx. total no. of journal titles reviewed for input:* 150.
- b) 6 % *Government reports/documents*
- c) ____ % *Patents. Of these,* ____ % *are U.S.A. patents*
- d) 2 % *Monographs, published proceedings, theses, etc.*
- e) 1 % *Preprints, papers presented at conferences*
- f) ____ % *Manufacturers' catalogs*
- g) 1 % *News items from releases, press reports, broadcasts, etc.*
- h) ____ % *Other media (please describe):* ____

100 % TOTAL

COMMENTS:

D. SUBJECT ANALYSIS/INDEXING DATA: *(Please place an X in front of each type present):*

____ 1) *No special subject analysis/indexing data.*
____ 2) *Enriched titles containing added terms. Average No. of added terms/title:* ____.
____ 3) *Uncontrolled keywords selected by indexers. Average No. of keywords/document:* ____.
____ 4) *Descriptors or keywords from a controlled thesaurus. Average No. of terms/document:* ____.
____ 5) *Subject headings. Average No. of subject headings/document:* ____.
X 6) *Categories from a classification scheme. Average No. of categories/document:* 3.
What classification scheme do you use?: U.S. Standard Industrial Classification (SIC Code).
X 7) *Short phrases or word strings describing content. Average No. of phrases or strings/document:* 4.
____ 8) *Other subject analysis/indexing data. (Please describe):* ____

Subject classified by numeric SIC and by the alphabetical equivalent for the SIC code.

COMMENTS ON ANALYSIS/INDEXING:

Information is also classified by country (alpha/numeric code plus alpha equivalent), by company (alphabetical), and by type of information or subject (numeric code plus alpha equivalent).

E. OTHER DATA ELEMENTS PRESENT:

(Please use an X to indicate additional types of elements in the data base.)

	In Every Record	*In Some Records*	*Not on Tape*	*Comments*
1) *Title in original language (or transliterated)*	X			Publication abbreviation in each
2) *Organization originating the document*				record - use (1) to look up (2)
3) *Author address (to facilitate reprint requests)*				and (3) in supplement.
4) *Author abstract or summary*			X	
5) *Other specially-prepared abstract or summary*	X			Article digest supplied
6) *Annotation*			X	

7) *In the spece below, please list* OTHER MAJOR OR IMPORTANT DATA ELEMENTS *present in the data base. (Please also describe* *how journal titles are identified* *on the data base):*

Each digest is linked with an average of four indexes that contain the necessary retrieval and searching information. The source of the digests is identified by a specific publication abbreviation.

F. TAPE SPECIFICATIONS. *(Please use an X to indicate your answer.):*

1) *Code:* ASCII ____; BCD X; EBCDIC X; *Other (please name):* Field Data (Univac)
2) *Density (bpi):* 556 X; 800 X; 1600 ____; *Other (please indicate):* ____
3) *Tracks:* 7 X; 9 X;
4) *Labels: Not present* X; *Present* ____; *(Please specify, e.g., OS standard, etc):* ____

(Continued from previous page): *NAME OF DATA BASE:* CMA TAPE

G. *SEARCH PROGRAMS AND SDI PROGRAMS: (Please use an X to indicate answers):*

1) *Are SDI programs available? Yes ______; No X ;* Sample systems diagrams provided.
2) *Are retrospective search programs available? Yes ______; No X ;* Sample systems diagrams provided.
3) *If these programs are available, please indicate WHO SHOULD BE CONTACTED for information about them. (Please include name, address, zip code, telephone number, and area code or refer to question B):*

4) *Please mention PROGRAMMING LANGUAGE used for these programs and HARDWARE CONFIGURATION:*

5) *Please give the COST or range of CHARGES for these search programs (in U.S. $) and related comments:*

H. *TYPE AND COST (in U.S. $) OF SEARCH OR SDI SERVICES OFFERED BY DATA BASE PRODUCER:*

SDI searches are available per arrangement with the data base producer.

I. *AVAILABILITY AND CHARGES FOR DATA BASE (in U.S. $/year).*
(Describe arrangements possible, such as subscription, lease, license, purchase, etc., and restrictions):

1) *Charges and arrangements for current files:*

Currently, subscription price is $500.00 per year for 12 monthly tapes. Price is due to change in 1974.

2) *Charges and arrangements for back files:*

Cumulated 1972 tape is to be available starting January, 1973 at $500.00 per tape.

3) *Charges and arrangements for sample tapes:*

No charge.

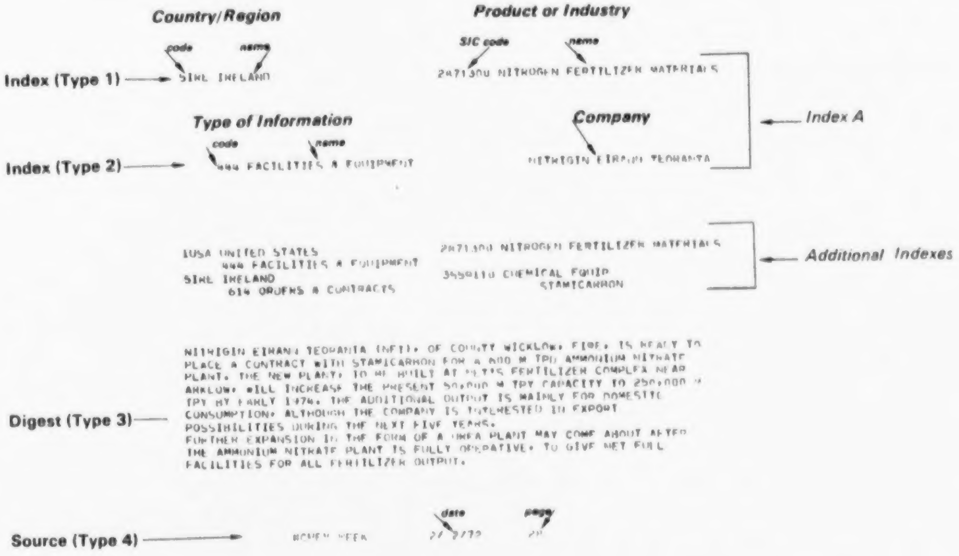
4) *Royalty charges (if any):*

Per arrangement.

J. *ADDITIONAL REMARKS AND COMMENTS.*
(When possible, please relate these comments to the previous questions):

A CMA TAPE contains digests of all literature significant to chemical products marketing for all countries of the world. Monthly, each tape includes approximately 750 digests and an average of 4 indexes per digest. The indexes code the digests by product or industry, by company, by type of information or subject, by country, by tradename, by source and date. Each code is accompanied by its natural language equivalent.

SAMPLE ENTRY:



```
5IRL IRELAND                    2871300 NITROGEN FERTILIZER MATERIALS

444 FACILITIES & EQUIPMENT      NITRIGIN EIREANN TEORANTA

1USA UNITED STATES              2871300 NITROGEN FERTILIZER MATERIALS
     444 FACILITIES & EQUIPMENT
5IRL IRELAND                    3559110 CHEMICAL EQUIP
     614 ORDERS & CONTRACTS                     STAMICARBON

NITRIGIN EIREANN TEORANTA (NET), OF COUNTY WICKLOW, EIRE, IS READY TO
PLACE A CONTRACT WITH STAMICARBON FOR A 800 M TPD AMMONIUM NITRATE
PLANT. THE NEW PLANT, TO BE BUILT AT NET'S FERTILIZER COMPLEX NEAR
ARKLOW, WILL INCREASE THE PRESENT 50,000 M TPY CAPACITY TO 250,000 M
TPY BY EARLY 1974. THE ADDITIONAL OUTPUT IS MAINLY FOR DOMESTIC
CONSUMPTION, ALTHOUGH THE COMPANY IS INTERESTED IN EXPORT
POSSIBILITIES DURING THE NEXT FIVE YEARS.
FURTHER EXPANSION IN THE FORM OF A UREA PLANT MAY COME ABOUT AFTER
THE AMMONIUM NITRATE PLANT IS FULLY OPERATIVE, TO GIVE NET FULL
FACILITIES FOR ALL FERTILIZER OUTPUT.

        CHEM WEEK        [illegible]        [illegible]
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ASIS SURVEY OF COMMERCIALLY AVAILABLE COMPUTER-READABLE BIBLIOGRAPHIC DATA BASES

A. BASIC INFORMATION:

1) NAME OF DATA BASE: F&S INDEX TAPE

2) FREQUENCY OF ISSUE: monthly
3) NUMBER OF TAPES ISSUED PER YEAR: 12
4) TIME SPAN COVERED BY DATA BASE: from (Mo., Yr.) cumulated 1970, 1971 to (Mo., Yr.) current.

B. PLEASE GIVE FULL ADDRESS, ZIP CODE, AND TELEPHONE NUMBER (including AREA CODE).

1) Organization ORIGINATING the data base:
PREDICASTS, Inc.
University Circle Research Center
11001 Cedar Avenue
Cleveland, Ohio 44106 (216) 795-3000

2) Person and Org. to be contacted for AVAILABILITY data:
Ramune Kubiliunas
Manager, New Media Division

3) Organization DISTRIBUTING THE DATA BASE:
Same as B1

4) Person and Org. supplying TAPE FORMAT & SOFTWARE DATA:
Same as B2

C. SUBJECT MATTER AND SCOPE OF DATA ON THE TAPE:

1) SUBJECT MATTER AND SCOPE:

The F&S INDEX TAPE contains index briefs from over 1000 leading U.S. and international business, financial and trade magazines; key newspapers; bank letters; congressional hearings; analytic reports of government agencies, and investment advisory services.

2) TARGET USER COMMUNITY:

Corporate, public, college and university libraries; marketing information centers, etc.

3) AVERAGE NUMBER OF SOURCE ITEMS INCLUDED EACH YEAR: 200,000 index entries per year from over 1000 sources.
4) SOURCE ITEMS USED AS INPUT CAN BE CATEGORIZED AS:
a) 80 % Journal Articles. Of these, 90 % are published in English.
No. of journals from which all articles are entered: 300.
No. of journals from which selected articles are entered: 650.
Approx. total no. of journal titles reviewed for input: 950.
b) 10 % Government reports/documents
c) ____ % Patents. Of these, ____ % are U.S.A. patents
d) ____ % Monographs, published proceedings, theses, etc.
e) 5 % Preprints, papers presented at conferences
f) ____ % Manufacturers' catalogs
g) 5 % News items from releases, press reports, broadcasts, etc.
h) ____ % Other media (please describe): -
100 % TOTAL

COMMENTS:

D. SUBJECT ANALYSIS/INDEXING DATA: (Please place an X in front of each type present):

____ 1) No special subject analysis/indexing data.
____ 2) Enriched titles containing added terms. Average No. of added terms/title: ____.
____ 3) Uncontrolled keywords selected by indexers. Average No. of keywords/document: ____.
____ 4) Descriptors or keywords from a controlled thesaurus. Average No. of terms/document: ____.
____ 5) Subject headings. Average No. of subject headings/document: ____.
X 6) Categories from a classification scheme. Average No. of categories/document: 4.
What classification scheme do you use?: U.S. Standard Industrial Classification (SIC Code).
X 7) Short phrases or word strings describing content. Average No. of phrases or strings/document: 4.
____ 8) Other subject analysis/indexing data. (Please describe): ____

Subject classified by numeric SIC and by the alphabetical equivalent for the SIC code.

COMMENTS ON ANALYSIS/INDEXING:

Information is also classified by country (alph/numeric code plus alpha equivalent), by company (alphabetical), and by type of information or subject (numeric code plus alpha equivalent).

E. OTHER DATA ELEMENTS PRESENT:
(Please use an X to indicate additional types of elements in the data base.)

	In Every Record	In Some Records	Not on Tape	Comments
1) Title in original language (or transliterated)	X			Publication abbreviation in each record - use (1) to look up (2) and (3) in supplement.
2) Organization originating the document				
3) Author address (to facilitate reprint requests)				
4) Author abstract or summary			X	
5) Other specially-prepared abstract or summary	X			Article abstract supplied
6) Annotation			X	

7) In the spece below, please list OTHER MAJOR OR IMPORTANT DATA ELEMENTS present in the data base. (Please also describe how journal titles are identified on the data base):

Each index may contain up to 128 characters. The source of the index is identified by a specific publication abbreviation.

F. TAPE SPECIFICATIONS. (Please use an X to indicate your answer.):

1) Code: ASCII ____; BCD X; EBCDIC X; Other (please name): Field Data (Univac)
2) Density (bpi): 556 X; 800 X; 1600 ____; Other (please indicate): ____
3) Tracks: 7 X; 9 X;
4) Labels: Not present X; Present ____; (Please specify, e.g., OS standard, etc): ____

(Continued from previous page): *NAME OF DATA BASE:* F&S INDEX TAPE

G. *SEARCH PROGRAMS AND SDI PROGRAMS:* *(Please use an X to indicate answers)*:

1) *Are SDI programs available?* *Yes* ______; *No* __X__; Sample systems diagrams provided.
2) *Are retrospective search programs available?* *Yes* ______; *No* __X__; Sample systems diagrams provided.
3) *If these programs are available, please indicate* *WHO SHOULD BE CONTACTED* *for information about them.* *(Please include name, address, zip code, telephone number, and area code or refer to question B)*:

4) *Please mention* *PROGRAMMING LANGUAGE* *used for these programs and* *HARDWARE CONFIGURATION:*

5) *Please give the* *COST or range of CHARGES* *for these search programs (in U.S. $) and related comments:*

H. *TYPE AND COST (in U.S. $) OF SEARCH OR SDI SERVICES OFFERED BY DATA BASE PRODUCER:*

SDI searches are available per arrangement with the data base producer.

I. *AVAILABILITY AND CHARGES FOR DATA BASE (in U.S. $/year).*
(Describe arrangements possible, such as subscription, lease, license, purchase, etc., and restrictions):

1) *Charges and arrangements for current files:*

Currently, subscription price for the 12 monthly F&S INDEX TAPES is $1500.00 per year or $375.00 per quarter. Prices due to change in 1974.

2) *Charges and arrangements for back files:*

Cumulated back tapes for 1970 and 1971 are available at $1500.00 per tape.

3) *Charges and arrangements for sample tapes:*

No cost.

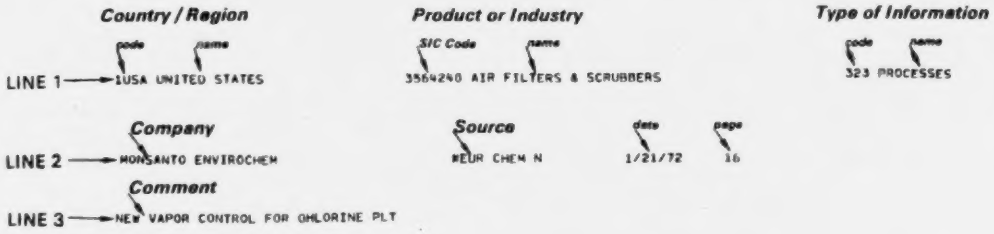
4) *Royalty charges (if any)*:

Per arrangement.

J. *ADDITIONAL REMARKS AND COMMENTS.*
(When possible, please relate these comments to the previous questions):

The F&S INDEX TAPE is a monthly service that combines information from both the domestic F&S Index of Corporations and Industries and the F&S International Index. Approximately 19,000 records per month contain significant business information on any subject, company, or country in the world in order to provide the most complete business information data base available. Material is accessible by country, by product or industry, by type of information or subject, by company, by source and date. Searching may be done either by code or by natural language since the natural language equivalents for all codes used are included in each record entry. A tape manual with all the necessary field and code descriptions and with some sample systems diagrams accompanies all tapes.

SAMPLE ENTRY:



```
1USA UNITED STATES      3564240 AIR FILTERS & SCRUBBERS      323 PROCESSES
MONSANTO ENVIROCHEM     EUR CHEM N        1/21/72    16
NEW VAPOR CONTROL FOR CHLORINE PLT
```

ASIS SURVEY OF COMMERCIALLY AVAILABLE COMPUTER-READABLE BIBLIOGRAPHIC DATA BASES

A. BASIC INFORMATION:

1) NAME OF DATA BASE: ROCK MECHANICS INFORMATION SERVICES

2) FREQUENCY OF ISSUE: 1 X year

3) NUMBER OF TAPES ISSUED PER YEAR: one

4) TIME SPAN COVERED BY DATA BASE: *from (Mo., Yr.)* 1 year *to (Mo., Yr.)* ______.

B. PLEASE GIVE FULL ADDRESS, ZIP CODE, AND TELEPHONE NUMBER (*including* AREA CODE).

1) *Organization* ORIGINATING *the data base:*

Rock Mechanics Information Services
Imperial College of Science and Technology
Royal School of Mines, London, S.W.7

2) *Person and Org. to be contacted for* AVAILABILITY *data:*

Mrs. A. Gralewska-Vickery

3) *Organization* DISTRIBUTING THE DATA BASE:

Rock Mechanics Information Services
Imperial College of Science and Technology
Royal School of Mines, London,S.W.7

4) *Person and Org. supplying* TAPE FORMAT & SOFTWARE DATA:

Miss G. Smith

C. SUBJECT MATTER AND SCOPE OF DATA ON THE TAPE:

1) SUBJECT MATTER AND SCOPE:

SUBJEST MATTER: Rock Mechanics

SCOPE: Rock Mechanics is an interdisciplinary science covering the relevant sections of geology,geophyscis, mining,civil engineering,soil mechanics and fracture mechanics.

2) TARGET USER COMMUNITY: Scientists and engineers working in mining, rock mechanics, civil engineering (surface and underground structures), geophysics (exploration, earthquakes,etc.) engineering and structure geology.

3) AVERAGE NUMBER OF SOURCE ITEMS INCLUDED EACH YEAR: 2000

4) SOURCE ITEMS USED AS INPUT CAN BE CATEGORIZED AS:

a) 60 % *Journal Articles. Of these,* 70 % *are published in English.*
No. of journals from which all articles are entered: 2.
No. of journals from which selected articles are entered: approximately 650
Approx. total no. of journal titles reviewed for input: approximately 650
b) 10 % *Government reports/documents*
c) 2 % *Patents. Of these,* 1 % *are U.S.A. patents*
d) 15 % *Monographs, published proceedings, theses, etc.*
e) 10 % *Preprints, papers presented at conferences*
f) 2 % *Manufacturers' catalogs*
g) 1 % *News items from releases, press reports, broadcasts, etc.*
h) ___ % *Other media (please describe):* ______
100 % TOTAL

COMMENTS:

D. SUBJECT ANALYSIS/INDEXING DATA: *(Please place an X in front of each type present):*

____ 1) *No special subject analysis/indexing data.*
____ 2) *Enriched titles containing added terms. Average No. of added terms/title:* ______ .
____ 3) *Uncontrolled keywords selected by indexers. Average No. of keywords/document:* ______ .
____ 4) *Descriptors or keywords from a controlled thesaurus. Average No. of terms/document:* ______ .
X 5) *Subject headings. Average No. of subject headings/document:* 11 .
x 6) *Categories from a classification scheme. Average No. of categories/document:* 4 .
What classification scheme do you use?: Facet classification
____ 7) *Short phrases or word strings describing content. Average No. of phrases or strings/document:* ______ .
____ 8) *Other subject analysis/indexing data. (Please describe):* ____
Keywords from a controlled alphabetical vocabulary.Average No of terms/document: 8

COMMENTS ON ANALYSIS/INDEXING:

E. OTHER DATA ELEMENTS PRESENT:
(Please use an X to indicate additional types of elements in the data base.)

	In Every Record	In Some Records	Not on Tape	Comments
1) Title in original language (or transliterated)				Titles are translated into Engl.
2) Organization originating the document				
3) Author address (to facilitate reprint requests)				
4) Author abstract or summary				
5) Other specially-prepared abstract or summary			x	on paper-tape only
6) Annotation				

7) *In the spece below, please list* OTHER MAJOR OR IMPORTANT DATA ELEMENTS *present in the data base. (Please also describe how journal titles are identified on the data base):*

All titles from foreign journals are translated into English. An indication of the original language is given. Number of figures, tables and references is included.All the keywords are listed at the end of each reference.

F. TAPE SPECIFICATIONS. *(Please use an X to indicate your answer.):*

1) Code: ASCII ______; BCD ______; EBCDIC ______; Other (please name): CDC BINARY (ODD PARITY)
2) Density (bpi): 556 ______; 800 X ; 1600 ______; Other (please indicate): ______
3) Tracks: 7 X ; 9 ______;
4) Labels: Not present X ; Present ____; (Please specify, e.g., OS standard, etc): ______

(Continued from previous page): NAME OF DATA BASE: ROCK MECHANICS INFORMATION SERVICES

G. SEARCH PROGRAMS AND SDI PROGRAMS: (Please use an X to indicate answers):

1) Are SDI programs available? Yes X ; No ______ ;
2) Are retrospective search programs available? Yes X ; No ______ ;
3) If these programs are available, please indicate WHO SHOULD BE CONTACTED for information about them. (Please include name, address, zip code, telephone number, and area code or refer to question B):

Mrs.A.Gralewska-Vickery or Miss G. Smith, Rock Mechanics Services,Imperial College of Science and Technology, Royal School of Mines, London S.W. 7. Tel.01-589-5111 ext.1525

4) Please mention PROGRAMMING LANGUAGE used for these programs and HARDWARE CONFIGURATION:

FORTRAN, partly in SLIP HARDWARE: CDC 6400

5) Please give the COST or range of CHARGES for these search programs (in U.S. $) and related comments:

Cost of search programs: $3.000

H. TYPE AND COST (in U.S. $) OF SEARCH OR SDI SERVICES OFFERED BY DATA BASE PRODUCER:

S.D.I. SERVICES: It varies according to number of search terms used and units of output.
Average price $100 per year subscription;
Back searches: According to units of output.Average $28 per search;

I. AVAILABILITY AND CHARGES FOR DATA BASE (in U.S. $/year).
(Describe arrangements possible, such as subscription, lease, license, purchase, etc., and restrictions):

1) Charges and arrangements for current files:

At the end of 1972 a tape including the data for this period can be obtained for $ 1000

2) Charges and arrangements for back files:

Copies of back files: Data from 1968 - 1971 (incl.) $2500

3) Charges and arrangements for sample tapes:

4) Royalty charges (if any):

J. ADDITIONAL REMARKS AND COMMENTS.
(When possible, please relate these comments to the previous questions):

Rock Mechanics Abstracts are produced quarterly employing the subject headings. Author and subject indexes are computer produced.The programs are also available on a commercial basis.

KWIC-indexes for the period 1870 - 1968 are on sale for $ 40 (hard copy,15,000 references)
$ 5,000 (magnetic tapes)

ASIS SURVEY OF COMMERCIALLY AVAILABLE COMPUTER-READABLE BIBLIOGRAPHIC DATA BASES

151.

A. BASIC INFORMATION:

1) NAME OF DATA BASE: MechEn

2) FREQUENCY OF ISSUE: Semi-monthly

3) NUMBER OF TAPES ISSUED PER YEAR: 24

4) TIME SPAN COVERED BY DATA BASE: *from (Mo., Yr.)* March 1968 *to (Mo., Yr.)* Continuing .

B. PLEASE GIVE FULL ADDRESS, ZIP CODE, AND TELEPHONE NUMBER (*including* AREA CODE).

1) *Organization* ORIGINATING *the data base:* Royal Institute of Technology, Library S-100 44 Stockholm Sweden Phone 08 236520	2) *Person and Org. to be contacted for* AVAILABILITY *data:* Dr. Björn Tell
3) *Organization* DISTRIBUTING THE DATA BASE: As above	4) *Person and Org. supplying* TAPE FORMAT & SOFTWARE DATA: Zofia Gluchowicz Head of Documentation Department

C. SUBJECT MATTER AND SCOPE OF DATA ON THE TAPE:

1) SUBJECT MATTER AND SCOPE:

Machinery, mechanical engineering, tooling, workshop practice.

2) TARGET USER COMMUNITY:

Industrial, mechanical and production engineers.

3) AVERAGE NUMBER OF SOURCE ITEMS INCLUDED EACH YEAR: 40,000

4) SOURCE ITEMS USED AS INPUT CAN BE CATEGORIZED AS:

a) 100 % *Journal Articles. Of these,* 53 % *are published in English.*
No. of journals from which all articles are entered: 100% .
No. of journals from which selected articles are entered: ________ .
Approx. total no. of journal titles reviewed for input: 200 .

b) ______% *Government reports/documents*

c) ______% *Patents. Of these,* ________% *are U.S.A. patents*

d) ______% *Monographs, published proceedings, theses, etc.*

e) ______% *Preprints, papers presented at conferences*

f) ______% *Manufacturers' catalogs*

g) ______% *News items from releases, press reports, broadcasts, etc.*

h) ______% *Other media (please describe):* ________

100 % TOTAL

COMMENTS:

D. SUBJECT ANALYSIS/INDEXING DATA: *(Please place an X in front of each type present):*

X 1) *No special subject analysis/indexing data.*

____ 2) *Enriched titles containing added terms. Average No. of added terms/title:* ______ .

____ 3) *Uncontrolled keywords selected by indexers. Average No. of keywords/document:* ______ .

____ 4) *Descriptors or keywords from a controlled thesaurus. Average No. of terms/document:* ______ .

____ 5) *Subject headings. Average No. of subject headings/document:* ______ .

____ 6) *Categories from a classification scheme. Average No. of categories/document:* ______ .
What classification scheme do you use?: ________________________

____ 7) *Short phrases or word strings describing content. Average No. of phrases or strings/document:* ______ .

X 8) *Other subject analysis/indexing data. (Please describe):* Subtitles and first and last phrases.

COMMENTS ON ANALYSIS/INDEXING:

E. OTHER DATA ELEMENTS PRESENT:
(Please use an X to indicate additional types of elements in the data base.)

	In Every Record	In Some Records	Not on Tape	Comments
1) *Title in original language (or transliterated)*	X			
2) *Organization originating the document*			X	
3) *Author address (to facilitate reprint requests)*			X	
4) *Author abstract or summary*			X	
5) *Other specially-prepared abstract or summary*			X	
6) *Annotation*		X		If present in journal.

7) *In the spece below, please list* OTHER MAJOR OR IMPORTANT DATA ELEMENTS *present in the data base.*
(Please also describe how journal titles are identified *on the data base):*

Author(s) Title

Journal Title (no abbr.), volume, year, number, page(s).

F. TAPE SPECIFICATIONS. *(Please use an X to indicate your answer.):*

1) *Code:* ASCII ______; BCD ______; EBCDIC X ; *Other (please name):* ________________

2) *Density (bpi):* 556 ______; 800 X ; 1600 ______; *Other (please indicate):* ________________

3) *Tracks:* 7 ______; 9 X ;

4) *Labels: Not present* X ; *Present* X ; *(Please specify, e.g., OS standard, etc):* Upon request.

(*Continued from previous page*): NAME OF DATA BASE: MechEn

G. SEARCH PROGRAMS AND SDI PROGRAMS: (*Please use an X to indicate answers*):

1) *Are SDI programs available?* Yes x ; No ______ ;
2) *Are retrospective search programs available?* Yes ______ ; No X .
3) *If these programs are available, please indicate* WHO SHOULD BE CONTACTED *for information about them.* (*Please include name, address, zip code, telephone number, and area code or refer to question B*):

   See.Question B1.

4) *Please mention* PROGRAMMING LANGUAGE *used for these programs and* HARDWARE CONFIGURATION:
   1) Assembler IBM 360/30F 64K DOS
   2) Assembler Any IBM 360 with 104K under OS
5) *Please give the* COST or range of CHARGES *for these search programs* (*in U.S. $*) *and related comments*:

   Open for negotiations.

H. TYPE AND COST (*in U.S. $*) OF SEARCH OR SDI SERVICES OFFERED BY DATA BASE PRODUCER:

Weekly SDI based on 16 different data bases containing appr. 1.25 million references per year. Any selection of these for U.S. $ 80.00 p.a.

I. AVAILABILITY AND CHARGES FOR DATA BASE (*in U.S. $/year*).
(*Describe arrangements possible, such as subscription, lease, license, purchase, etc., and restrictions*):

1) *Charges and arrangements for* current files:

   Open for negotiations.

2) *Charges and arrangements for* back files:

   Open for negotiations.

3) *Charges and arrangements for* sample tapes:

   Free of charge.

4) Royalty charges (*if any*): None

J. ADDITIONAL REMARKS AND COMMENTS.
(*When possible, please relate these comments to the previous questions*):

ASIS SURVEY OF COMMERCIALLY AVAILABLE COMPUTER-READABLE BIBLIOGRAPHIC DATA BASES

153.

A. BASIC INFORMATION:
1) NAME OF DATA BASE: WOOD
2) FREQUENCY OF ISSUE: Monthly
3) NUMBER OF TAPES ISSUED PER YEAR: 12
4) TIME SPAN COVERED BY DATA BASE: from (Mo., Yr.) November 1970 to (Mo., Yr.) Continuing.

B. PLEASE GIVE FULL ADDRESS, ZIP CODE, AND TELEPHONE NUMBER (including AREA CODE).

1) Organization ORIGINATING the data base: Royal Institute of Technology, Library 100 44 Stockholm 70 Sweden Phone: 08 236520	2) Person and Org. to be contacted for AVAILABILITY data: Dr. Björn Tell
3) Organization DISTRIBUTING THE DATA BASE: As above.	4) Person and Org. supplying TAPE FORMAT & SOFTWARE DATA: Zofia Gluchowicz Head of Documentation Department

C. SUBJECT MATTER AND SCOPE OF DATA ON THE TAPE:
1) SUBJECT MATTER AND SCOPE: Wood technology. Equipment for forest and woodworking industry.

Wood products.

2) TARGET USER COMMUNITY: Industrial, mechanical and production engineers.

3) AVERAGE NUMBER OF SOURCE ITEMS INCLUDED EACH YEAR: 12,000
4) SOURCE ITEMS USED AS INPUT CAN BE CATEGORIZED AS:
a) 100 % Journal Articles. Of these, 50 % are published in English.
No. of journals from which all articles are entered: 57.
No. of journals from which selected articles are entered: 1.
Approx. total no. of journal titles reviewed for input: 58.
b) ____% Government reports/documents
c) ____% Patents. Of these, ____% are U.S.A. patents
d) ____% Monographs, published proceedings, theses, etc.
e) ____% Preprints, papers presented at conferences
f) ____% Manufacturers' catalogs
g) ____% News items from releases, press reports, broadcasts, etc.
h) ____% Other media (please describe): ____
100 % TOTAL

COMMENTS:

D. SUBJECT ANALYSIS/INDEXING DATA: (Please place an X in front of each type present):

x 1) No special subject analysis/indexing data.
x 2) Enriched titles containing added terms. Average No. of added terms/title: ____.
____ 3) Uncontrolled keywords selected by indexers. Average No. of keywords/document: ____.
____ 4) Descriptors or keywords from a controlled thesaurus. Average No. of terms/document: ____.
____ 5) Subject headings. Average No. of subject headings/document: ____.
____ 6) Categories from a classification scheme. Average No. of categories/document: ____.
What classification scheme do you use?: ____
x 7) Short phrases or word strings describing content. Average No. of phrases or strings/document: ____.
x 8) Other subject analysis/indexing data. (Please describe): Subtitles and first and last phrases.

COMMENTS ON ANALYSIS/INDEXING:

E. OTHER DATA ELEMENTS PRESENT:
(Please use an X to indicate additional types of elements in the data base.)

	In Every Record	In Some Records	Not on Tape	Comments
1) Title in original language (or transliterated)		x		~~All titles in English~~
2) Organization originating the document			x	
3) Author address (to facilitate reprint requests)			x	
4) Author abstract or summary			x	
5) Other specially-prepared abstract or summary			x	
6) Annotation			x	

7) In the spece below, please list OTHER MAJOR OR IMPORTANT DATA ELEMENTS present in the data base.
(Please also describe how journal titles are identified on the data base):

Author(s) Title
Journal title (no abbr), volume, year, number, page.

F. TAPE SPECIFICATIONS. (Please use an X to indicate your answer.):

1) Code: ASCII ____; BCD ____; EBCDIC x; Other (please name): ____
2) Density (bpi): 556 ____; 800 x; 1600 ____; Other (please indicate): ____
3) Tracks: 7 ____; 9 x;
4) Labels: Not present x; Present x; (Please specify, e.g., OS standard, etc): Upon request

(*Continued from previous page*): *NAME OF DATA BASE:* WOOD

G. *SEARCH PROGRAMS AND SDI PROGRAMS:* (*Please use an X to indicate answers*):

1) *Are SDI programs available? Yes* x ; *No* ______;
2) *Are retrospective search programs available? Yes* ______; *No* x ;
3) *If these programs are available, please indicate WHO SHOULD BE CONTACTED for information about them. (Please include name, address, zip code, telephone number, and area code or refer to question B)*:

   See question B.1

4) *Please mention PROGRAMMING LANGUAGE used for these programs and HARDWARE CONFIGURATION:*

   Assembler IBM 360/30F 64K DOS

   Assembler Any IBM 360 with 104K under OS

5) *Please give the COST or range of CHARGES for these search programs (in U.S. $) and related comments:*

   Open for negotiations.

H. *TYPE AND COST (in U.S. $) OF SEARCH OR SDI SERVICES OFFERED BY DATA BASE PRODUCER:*

Weekly SDI based on 16 different data bases containing appr. 1.25 million references per year.

Any selection of these for U.S. $ 80.00 p.a.

I. *AVAILABILITY AND CHARGES FOR DATA BASE (in U.S. $/year). (Describe arrangements possible, such as subscription, lease, license, purchase, etc., and restrictions)*:

1) *Charges and arrangements for current files:*

   Open for negotiations.

2) *Charges and arrangements for back files:*

   Open for negotiations.

3) *Charges and arrangements for sample tapes:*

   Free of charge.

4) *Royalty charges (if any)*: None

J. *ADDITIONAL REMARKS AND COMMENTS. (When possible, please relate these comments to the previous questions)*:

The data base has been developed in cooperation with the Swedish forest research laboratory.

D.2 and 7. If the title is unsuited to SDI-searching significant words or phrases from text are added.

ASIS SURVEY OF COMMERCIALLY AVAILABLE COMPUTER-READABLE BIBLIOGRAPHIC DATA BASES

155.

A. BASIC INFORMATION:

1) NAME OF DATA BASE: Specialized Textile Information Service

2) FREQUENCY OF ISSUE: Up to twice-monthly
3) NUMBER OF TAPES ISSUED PER YEAR: 24
4) TIME SPAN COVERED BY DATA BASE: from (Mo., Yr.) January 1970 to (Mo., Yr.) date.

B. PLEASE GIVE FULL ADDRESS, ZIP CODE, AND TELEPHONE NUMBER (including AREA CODE).

1) Organization ORIGINATING the data base: Shirley Institute Manchester M20 8RX England	2) Person and Org. to be contacted for AVAILABILITY data: R.J.E. Cumberbirch Shirley Institute
3) Organization DISTRIBUTING THE DATA BASE: Shirley Institute Manchester M20 8RX England	4) Person and Org. supplying TAPE FORMAT & SOFTWARE DATA: Dr. K.C. Ellis Shirley Institute

C. SUBJECT MATTER AND SCOPE OF DATA ON THE TAPE:

1) SUBJECT MATTER AND SCOPE:

All literature on the science and technology of textiles plus all relevant UK and US patent literature (see the periodical : World Textile Abstracts for the literature covered)

2) TARGET USER COMMUNITY: Computer-based information centres of textile-interested organizations

3) AVERAGE NUMBER OF SOURCE ITEMS INCLUDED EACH YEAR: 8,000
4) SOURCE ITEMS USED AS INPUT CAN BE CATEGORIZED AS:
a) 40 % Journal Articles. Of these, 50 % are published in English.
No. of journals from which all articles are entered: ?.
No. of journals from which selected articles are entered: 500.
Approx. total no. of journal titles reviewed for input: ?.
b) * % Government reports/documents
c) 40 % Patents. Of these, 50 % are U.S.A. patents
d) * % Monographs, published proceedings, theses, etc.
e) * % Preprints, papers presented at conferences
f) ____ % Manufacturers' catalogs
g) ____ % News items from releases, press reports, broadcasts, etc.
h) * % Other media (please describe): Books, Manufacturers Technical Publications
100 % TOTAL

COMMENTS: * these items make up 20% ALL FIGURES ARE ESTIMATES

D. SUBJECT ANALYSIS/INDEXING DATA: (Please place an X in front of each type present):

____ 1) No special subject analysis/indexing data.
____ 2) Enriched titles containing added terms. Average No. of added terms/title: ____.
____ 3) Uncontrolled keywords selected by indexers. Average No. of keywords/document: ____.
x 4) Descriptors or keywords from a controlled thesaurus. Average No. of terms/document: 10.
____ 5) Subject headings. Average No. of subject headings/document: ____.
____ 6) Categories from a classification scheme. Average No. of categories/document: ____.
What classification scheme do you use?: ____
____ 7) Short phrases or word strings describing content. Average No. of phrases or strings/document: ____.
____ 8) Other subject analysis/indexing data. (Please describe): ____

COMMENTS ON ANALYSIS/INDEXING:

E. OTHER DATA ELEMENTS PRESENT:
(Please use an X to indicate additional types of elements in the data base.)

	In Every Record	In Some Records	Not on Tape	Comments
1) Title in original language (or transliterated)		x		Book titles only
2) Organization originating the document		x		When known, included
3) Author address (to facilitate reprint requests)			x	
4) Author abstract or summary			x	Data base references World Tex.Ab.
5) Other specially-prepared abstract or summary			x	
6) Annotation ?				

7) In the spece below, please list OTHER MAJOR OR IMPORTANT DATA ELEMENTS present in the data base. (Please also describe how journal titles are identified on the data base):

Title in English, Author Names, Journal Title in Full

F. TAPE SPECIFICATIONS. (Please use an X to indicate your answer.):

1) Code: ASCII ____; BCD x; EBCDIC ____; Other (please name): ____
2) Density (bpi): 556 x; 800 ____; 1600 ____; Other (please indicate): ____
3) Tracks: 7 x; 9 ____;
4) Labels: Not present x; Present ____; (Please specify, e.g., OS standard, etc): ____

(Continued from previous page): NAME OF DATA BASE: Specialized Textile Information Service

G. SEARCH PROGRAMS AND SDI PROGRAMS: (Please use an X to indicate answers):

1) Are SDI programs available? Yes ______; No x ;
2) Are retrospective search programs available? Yes ______; No x ;
3) If these programs are available, please indicate WHO SHOULD BE CONTACTED for information about them. (Please include name, address, zip code, telephone number, and area code or refer to question B):

4) Please mention PROGRAMMING LANGUAGE used for these programs and HARDWARE CONFIGURATION:

5) Please give the COST or range of CHARGES for these search programs (in U.S. $) and related comments:

H. TYPE AND COST (in U.S. $) OF SEARCH OR SDI SERVICES OFFERED BY DATA BASE PRODUCER:

I. AVAILABILITY AND CHARGES FOR DATA BASE (in U.S. $/year).
(Describe arrangements possible, such as subscription, lease, license, purchase, etc., and restrictions):

1) Charges and arrangements for current files:

Basic annual subscription (licence) : £400 (USA $960)

Annual distribution charges (tapes, air mail postage)
twice-monthly up-dating £80 (USA $192)
Monthly up-dating £40 (USA $ 96)

2) Charges and arrangements for back files:

as above

3) Charges and arrangements for sample tapes:

no charge to bona fide potential subscribers

4) Royalty charges (if any):

for public or multi-company usage : by negotiation

J. ADDITIONAL REMARKS AND COMMENTS.
(When possible, please relate these comments to the previous questions):

Search Services using this data base are available in the USA from

North Carolina Science and Technology Research Center
P.O. Box 12235
Research Triangle Park
North Carolina 27709
U.S.A.

ASIS SURVEY OF COMMERCIALLY AVAILABLE COMPUTER-READABLE BIBLIOGRAPHIC DATA BASES

A. BASIC INFORMATION:

1) NAME OF DATA BASE: **Sociological Abstracts**

2) FREQUENCY OF ISSUE:

3) NUMBER OF TAPES ISSUED PER YEAR:

4) TIME SPAN COVERED BY DATA BASE: *from (Mo., Yr.)* **1965** *to (Mo., Yr.)* **present**.

B. PLEASE GIVE FULL ADDRESS, ZIP CODE, AND TELEPHONE NUMBER (including AREA CODE).

1) *Organization* ORIGINATING *the data base:*
Sociological Abstracts
73 8th Avenue
Brooklyn, New York 11215 212/638-2872

2) *Person and Org. to be contacted for* AVAILABILITY *data:*
Leo Chall
Sociological Abstracts

3) *Organization* DISTRIBUTING THE DATA BASE:

Sociological Abstracts

4) *Person and Org. supplying* TAPE FORMAT & SOFTWARE DATA:
John Edwards
Computer Center
University of Georgia
Athens, Georgia 30601

C. SUBJECT MATTER AND SCOPE OF DATA ON THE TAPE:

1) SUBJECT MATTER AND SCOPE:

Sociology

2) TARGET USER COMMUNITY: **Social Scientists**

3) AVERAGE NUMBER OF SOURCE ITEMS INCLUDED EACH YEAR: 12,000

4) SOURCE ITEMS USED AS INPUT CAN BE CATEGORIZED AS:

a) 80 % *Journal Articles. Of these,* 99 % *are published in English.*
No. of journals from which all articles are entered: ____.
No. of journals from which selected articles are entered: ____.
Approx. total no. of journal titles reviewed for input: ____.
b) ____ % *Government reports/documents*
c) ____ % *Patents. Of these,* ____ % *are U.S.A. patents*
d) ____ % *Monographs, published proceedings, theses, etc.*
e) 20 % *Preprints, papers presented at conferences*
f) ____ % *Manufacturers' catalogs*
g) ____ % *News items from releases, press reports, broadcasts, etc.*
h) ____ % *Other media (please describe):* ____
100 % TOTAL

COMMENTS:

D. SUBJECT ANALYSIS/INDEXING DATA: *(Please place an X in front of each type present):*

____ 1) *No special subject analysis/indexing data.*
____ 2) *Enriched titles containing added terms. Average No. of added terms/title:* ____.
X 3) *Uncontrolled keywords selected by indexers. Average No. of keywords/document:* 8/10.
X 4) *Descriptors or keywords from a controlled thesaurus. Average No. of terms/document:* 4/5.
X 5) *Subject headings. Average No. of subject headings/document:* 4/5.
X 6) *Categories from a classification scheme. Average No. of categories/document:* 1.
What classification scheme do you use?: ____
X 7) *Short phrases or word strings describing content. Average No. of phrases or strings/document:* 4/5.
____ 8) *Other subject analysis/indexing data. (Please describe):* ____

COMMENTS ON ANALYSIS/INDEXING:

E. OTHER DATA ELEMENTS PRESENT:
(Please use an X to indicate additional types of elements in the data base.)

	In Every Record	*In Some Records*	*Not on Tape*	*Comments*
1) *Title in original language (or transliterated)*	X			
2) *Organization originating the document*	X			
3) *Author address (to facilitate reprint requests)*				
4) *Author abstract or summary*			X	**In Hard Copy**
5) *Other specially-prepared abstract or summary*				
6) *Annotation*				

7) *In the space below, please list* OTHER MAJOR OR IMPORTANT DATA ELEMENTS *present in the data base. (Please also describe* how journal titles are identified *on the data base):*

F. TAPE SPECIFICATIONS. *(Please use an X to indicate your answer.):*

1) *Code:* ASCII ____ ; BCD ____ ; EBCDIC X ; *Other (please name):* ____
2) *Density (bpi):* 556 ____ ; 800 X ; 1600 ____ ; *Other (please indicate):* ____
3) *Tracks:* 7 ____ ; 9 X ;
4) *Labels: Not present* ____ ; *Present* X ; *(Please specify, e.g., OS standard, etc):* OS Standard

(Continued from previous page): NAME OF DATA BASE: **Sociological Abstracts**

G. SEARCH PROGRAMS AND SDI PROGRAMS: (Please use an X to indicate answers):

1) Are SDI programs available? Yes X ; No ______ ;
2) Are retrospective search programs available? Yes X ; No ______ ;
3) If these programs are available, please indicate WHO SHOULD BE CONTACTED for information about them. (Please include name, address, zip code, telephone number, and area code or refer to question B):

John Edwards
Computer Center
University of Georgia
Athens, Georgia 30601
404/542/3741

4) Please mention PROGRAMMING LANGUAGE used for these programs and HARDWARE CONFIGURATION:

IBM 360/65 PL1 and Assembler

5) Please give the COST or range of CHARGES for these search programs (in U.S. $) and related comments:

$4.000

H. TYPE AND COST (in U.S. $) OF SEARCH OR SDI SERVICES OFFERED BY DATA BASE PRODUCER:

To be Negotiated

I. AVAILABILITY AND CHARGES FOR DATA BASE (in U.S. $/year).
(Describe arrangements possible, such as subscription, lease, license, purchase, etc., and restrictions):

1) Charges and arrangements for current files:

To be Negotiated

2) Charges and arrangements for back files: To be Negotiated

3) Charges and arrangements for sample tapes: To be Negotiated

4) Royalty charges (if any): To be Negotiated

J. ADDITIONAL REMARKS AND COMMENTS.
(When possible, please relate these comments to the previous questions):

ASIS SURVEY OF COMMERCIALLY AVAILABLE COMPUTER-READABLE BIBLIOGRAPHIC DATA BASES

A. BASIC INFORMATION:

1) NAME OF DATA BASE: University of California Union Catalog Supplement (1963-1967)

2) FREQUENCY OF ISSUE: Once every 5 years

3) NUMBER OF TAPES ISSUED PER YEAR:

4) TIME SPAN COVERED BY DATA BASE: from (Mo., Yr.) January 1963 to (Mo., Yr.) December 1967.

B. PLEASE GIVE FULL ADDRESS, ZIP CODE, AND TELEPHONE NUMBER (including AREA CODE).

1) Organization ORIGINATING the data base: University of California Libraries (all nine campuses)	2) Person and Org. to be contacted for AVAILABILITY data: Allan Humphrey Institute of Library Research So. Hall Annex, Univ. of Calif., Berkeley, Calif. 94720 415-642-5802
3) Organization DISTRIBUTING THE DATA BASE: Institute of Library Research So. Hall Annex, Univ. of Calif. Berkeley, Calif. 94720 415-642-5802	4) Person and Org. supplying TAPE FORMAT & SOFTWARE DATA: Allan Humphrey Institute of Library Research So. Hall Annex, Univ. of Calif. Berkeley, Calif. 94720 415-642-5802

C. SUBJECT MATTER AND SCOPE OF DATA ON THE TAPE:

1) SUBJECT MATTER AND SCOPE:

File includes catalog records of all monographs processed by the cataloging departments of all University of California campuses from 1963 through 1967. Includes subject matter in virtually every subject area covered in large research libraries.

2) TARGET USER COMMUNITY: University of California library system; other large research libraries

3) AVERAGE NUMBER OF SOURCE ITEMS INCLUDED EACH YEAR: 250,000

4) SOURCE ITEMS USED AS INPUT CAN BE CATEGORIZED AS:

a) ______% Journal Articles. Of these, ________% are published in English.
No. of journals from which all articles are entered: ________.
No. of journals from which selected articles are entered: ________.
Approx. total no. of journal titles reviewed for input: ________.
b) 10% Government reports/documents
c) ______% Patents. Of these, ________% are U.S.A. patents
d) 90% Monographs, published proceedings, theses, etc.
e) ______% Preprints, papers presented at conferences
f) ______% Manufacturers' catalogs
g) ______% News items from releases, press reports, broadcasts, etc.
h) ______% Other media (please describe): ________
100 % TOTAL

COMMENTS:

D. SUBJECT ANALYSIS/INDEXING DATA: (Please place an X in front of each type present):

X 1) No special subject analysis/indexing data.
____ 2) Enriched titles containing added terms. Average No. of added terms/title: ______.
____ 3) Uncontrolled keywords selected by indexers. Average No. of keywords/document: ______.
____ 4) Descriptors or keywords from a controlled thesaurus. Average No. of terms/document: ______.
X 5) Subject headings. Average No. of subject headings/document: 1.2.
____ 6) Categories from a classification scheme. Average No. of categories/document: ______.
What classification scheme do you use?: ____________
____ 7) Short phrases or word strings describing content. Average No. of phrases or strings/document: ______.
____ 8) Other subject analysis/indexing data. (Please describe): _____

COMMENTS ON ANALYSIS/INDEXING:

Bibliographic records assigned subject headings consistent with normal library practice; no special indexing.

E. OTHER DATA ELEMENTS PRESENT:

(Please use an X to indicate additional types of elements in the data base.)

	In Every Record	In Some Records	Not on Tape	Comments
1) Title in original language (or transliterated)	X			
2) Organization originating the document		X		
3) Author address (to facilitate reprint requests)			X	
4) Author abstract or summary			X	
5) Other specially-prepared abstract or summary			X	
6) Annotation		X		

7) In the spece below, please list OTHER MAJOR OR IMPORTANT DATA ELEMENTS present in the data base. (Please also describe how journal titles are identified on the data base):

Joint authors, corporate authors, call numbers, campus location code, branch library designations, editors, translators, imprint data, collation data

F. TAPE SPECIFICATIONS. (Please use an X to indicate your answer.):

1) Code: ASCII ______; BCD ______; EBCDIC x; Other (please name): ____________
2) Density (bpi): 556 ______; 800 x; 1600 ______; Other (please indicate): ____________
3) Tracks: 7 x; 9 ______;
4) Labels: Not present ______; Present x; (Please specify, e.g., OS standard, etc): OS standard

(Continued from previous page): NAME OF DATA BASE: University of California Union Catalog Supplement (1963-1967)

G. SEARCH PROGRAMS AND SDI PROGRAMS: (Please use an X to indicate answers):

1) Are SDI programs available? Yes ______; No X ;
2) Are retrospective search programs available? Yes ______; No X ;
3) If these programs are available, please indicate WHO SHOULD BE CONTACTED for information about them. (Please include name, address, zip code, telephone number, and area code or refer to question B):

Not available

4) Please mention PROGRAMMING LANGUAGE used for these programs and HARDWARE CONFIGURATION:

5) Please give the COST or range of CHARGES for these search programs (in U.S. $) and related comments:

H. TYPE AND COST (in U.S. $) OF SEARCH OR SDI SERVICES OFFERED BY DATA BASE PRODUCER:

No search services offered

I. AVAILABILITY AND CHARGES FOR DATA BASE (in U.S. $/year).
(Describe arrangements possible, such as subscription, lease, license, purchase, etc., and restrictions):

1) Charges and arrangements for current files:

Final arrangements for distribution of file outside the University of California are now being made. Purchase price and royalty charge may be dependent upon use to which file is put. Contact Institute of Library Research for further information.

2) Charges and arrangements for back files:

3) Charges and arrangements for sample tapes:

4) Royalty charges (if any):

J. ADDITIONAL REMARKS AND COMMENTS.
(When possible, please relate these comments to the previous questions):

Over 1,200,000 catalog cards comprised input to file. Duplicate records consolidated to union records containing the call number of each duplicated record. File represents over 800,000 unique titles. Approximately half the file is English language, the other half being in other Roman-alphabet languages.

All records are in MARC-II structure format as established by the Library of Congress.

This file is the largest file of bibliographic records in MARC-II structure that now exists. It is the source of a hard-copy union catalog of nearly 3,000,000 entries.

ASIS SURVEY OF COMMERCIALLY AVAILABLE COMPUTER-READABLE BIBLIOGRAPHIC DATA BASES

A. BASIC INFORMATION:

1) NAME OF DATA BASE: Materials of Music

2) FREQUENCY OF ISSUE: semiannually

3) NUMBER OF TAPES ISSUED PER YEAR: Two

4) TIME SPAN COVERED BY DATA BASE: from (Mo., Yr.) January, 1965 to (Mo., Yr.) Present.

B. PLEASE GIVE FULL ADDRESS, ZIP CODE, AND TELEPHONE NUMBER (including AREA CODE).

1) Organization ORIGINATING the data base: Computer Center University of Georgia Athens, Georgia 30601	2) Person and Org. to be contacted for AVAILABILITY data: John Edwards Computer Center, University of Georgia Athens, Georgia 30601
3) Organization DISTRIBUTING THE DATA BASE: Computer Center University of Georgia Athens, Georgia 30601	4) Person and Org. supplying TAPE FORMAT & SOFTWARE DATA: John Edwards Computer Center, University of Georgia Athens, Georgia 30601

C. SUBJECT MATTER AND SCOPE OF DATA ON THE TAPE:

1) SUBJECT MATTER AND SCOPE:

Music

2) TARGET USER COMMUNITY: Music Educators, Musicologists, Performers

3) AVERAGE NUMBER OF SOURCE ITEMS INCLUDED EACH YEAR: 6000

4) SOURCE ITEMS USED AS INPUT CAN BE CATEGORIZED AS:

a) 50 % Journal Articles. Of these, 100 % are published in English.
No. of journals from which all articles are entered: 10.
No. of journals from which selected articles are entered: ______.
Approx. total no. of journal titles reviewed for input: 10.

b) ______% Government reports/documents

c) ______% Patents. Of these, ______% are U.S.A. patents

d) ______% Monographs, published proceedings, theses, etc.

e) ______% Preprints, papers presented at conferences

f) ______% Manufacturers' catalogs

g) ______% News items from releases, press reports, broadcasts, etc.

h) 50 % Other media (please describe): Textbooks, Teaching Materials

100 % TOTAL

COMMENTS:

D. SUBJECT ANALYSIS/INDEXING DATA: (Please place an X in front of each type present):

____ 1) No special subject analysis/indexing data.

____ 2) Enriched titles containing added terms. Average No. of added terms/title: ______.

X 3) Uncontrolled keywords selected by indexers. Average No. of keywords/document: 5.

X 4) Descriptors or keywords from a controlled thesaurus. Average No. of terms/document: 8.

____ 5) Subject headings. Average No. of subject headings/document: ______.

____ 6) Categories from a classification scheme. Average No. of categories/document: ______.
What classification scheme do you use?: ______

X 7) Short phrases or word strings describing content. Average No. of phrases or strings/document: 6.

____ 8) Other subject analysis/indexing data. (Please describe): ______

COMMENTS ON ANALYSIS/INDEXING:

E. OTHER DATA ELEMENTS PRESENT:
(Please use an X to indicate additional types of elements in the data base.)

	In Every Record	In Some Records	Not on Tape	Comments
1) Title in original language (or transliterated)	X			
2) Organization originating the document				
3) Author address (to facilitate reprint requests)				
4) Author abstract or summary		X		
5) Other specially-prepared abstract or summary		X		
6) Annotation				

7) In the spece below, please list OTHER MAJOR OR IMPORTANT DATA ELEMENTS present in the data base.
(Please also describe how journal titles are identified on the data base):

Journal titles are spelled out completely and inclu[illegible] CODEN.

F. TAPE SPECIFICATIONS. (Please use an X to indicate your answer.):

1) Code: ASCII ______; BCD ______; EBCDIC X; Other (please name): ______

2) Density (bpi): 556 ______; 800 X; 1600 ______; Other (please indicate): ______

3) Tracks: 7 ______; 9 X;

4) Labels: Not present ______; Present X; (Please specify, e.g., OS standard, etc): OS Standard

(Continued from previous page): NAME OF DATA BASE: Materials of Music (MOM)

G. SEARCH PROGRAMS AND SDI PROGRAMS: (Please use an X to indicate answers):

1) Are SDI programs available? Yes X ; No ______ ;
2) Are retrospective search programs available? Yes X ; No ______ ;
3) If these programs are available, please indicate WHO SHOULD BE CONTACTED for information about them. (Please include name, address, zip code, telephone number, and area code or refer to question B):

John Edwards
Computer Center
University of Georgia
Athens, Georgia 30601
404/542-3741

4) Please mention PROGRAMMING LANGUAGE used for these programs and HARDWARE CONFIGURATION:

IBM 360/65
PL/1

5) Please give the COST or range of CHARGES for these search programs (in U.S. $) and related comments:

UGA Text Search System $4000.00

H. TYPE AND COST (in U.S. $) OF SEARCH OR SDI SERVICES OFFERED BY DATA BASE PRODUCER:

SDI Cost: $5.00 per profile per issue.
Retrospective Cost: $50.00 per profile per volume.

I. AVAILABILITY AND CHARGES FOR DATA BASE (in U.S. $/year).
(Describe arrangements possible, such as subscription, lease, license, purchase, etc., and restrictions):

1) Charges and arrangements for current files:

Charges: $1000.00 per issue. $.01 per answer received for each profile.
Arrangements: Lease/license will be negotiated.

2) Charges and arrangements for back files: Same as for current files.

3) Charges and arrangements for sample tapes: To be negotiated.

4) Royalty charges (if any): $0.01 per answer received for each profile.

J. ADDITIONAL REMARKS AND COMMENTS.
(When possible, please relate these comments to the previous questions):

ASIS SURVEY OF COMMERCIALLY AVAILABLE COMPUTER-READABLE BIBLIOGRAPHIC DATA BASES

A. BASIC INFORMATION:
1) NAME OF DATA BASE: National Information Center for Educational Media (NICEM)

2) FREQUENCY OF ISSUE:
3) NUMBER OF TAPES ISSUED PER YEAR:
4) TIME SPAN COVERED BY DATA BASE: from (Mo., Yr.) 7/66 to (Mo., Yr.) 11/72.

B. PLEASE GIVE FULL ADDRESS, ZIP CODE, AND TELEPHONE NUMBER (including AREA CODE).

1) Organization ORIGINATING the data base: University of Southern California Los Angeles, California 90007	2) Person and Org. to be contacted for AVAILABILITY data: M. Thomas Fisner, Director
3) Organization DISTRIBUTING THE DATA BASE: NONE	4) Person and Org. supplying TAPE FORMAT & SOFTWARE DATA: NONE

C. SUBJECT MATTER AND SCOPE OF DATA ON THE TAPE:
1) SUBJECT MATTER AND SCOPE:

Non-print media including the following:
a) 16mm Educational Motion Picture
b) 35mm Educational Filmstrips
c) 8mm Motion Cartridge
d) Videotapes
e) Overhead Transparencies
f) Audio Tapes
g) Records
h) Slide Sets

2) TARGET USER COMMUNITY: National Educational and Library Community

3) AVERAGE NUMBER OF SOURCE ITEMS INCLUDED EACH YEAR: 46,000 title entries with abstracts
4) SOURCE ITEMS USED AS INPUT CAN BE CATEGORIZED AS:
a) ____ % Journal Articles. Of these, ____ % are published in English.
No. of journals from which all articles are entered: ____.
No. of journals from which selected articles are entered: ____.
Approx. total no. of journal titles reviewed for input: ____.
b) ____ % Government reports/documents
c) ____ % Patents. Of these, ____ % are U.S.A. patents
d) ____ % Monographs, published proceedings, theses, etc.
e) ____ % Preprints, papers presented at conferences
f) ____ % Manufacturers' catalogs
g) ____ % News items from releases, press reports, broadcasts, etc.
h) 100 % Other media (please describe): see C1 above.
100 % TOTAL
COMMENTS:

D. SUBJECT ANALYSIS/INDEXING DATA: (Please place an X in front of each type present):

____ 1) No special subject analysis/indexing data.
____ 2) Enriched titles containing added terms. Average No. of added terms/title: ____.
____ 3) Uncontrolled keywords selected by indexers. Average No. of keywords/document: ____.
____ 4) Descriptors or keywords from a controlled thesaurus. Average No. of terms/document: ____.
X 5) Subject headings. Average No. of subject headings/document: 3000.
X 6) Categories from a classification scheme. Average No. of categories/document: 326.
What classification scheme do you use?: ____
X 7) Short phrases or word strings describing content. Average No. of phrases or strings/document: 9 per entry (54 characters to each line).
____ 8) Other subject analysis/indexing data. (Please describe): ____

COMMENTS ON ANALYSIS/INDEXING: Analysis may be made in the following fields: subject heading; subject categories; audience level application; producer (Author) or distributor of title; physical parameter of media.

E. OTHER DATA ELEMENTS PRESENT:
(Please use an X to indicate additional types of elements in the data base.)

	In Every Record	In Some Records	Not on Tape	Comments
1) Title in original language (or transliterated)	X			
2) Organization originating the document	X			
3) Producer address (to facilitate reprint requests)	X			
4) Producer abstract or summary	X			
5) Other specially-prepared abstract or summary			X	
6) Annotation	X			

7) In the spece below, please list OTHER MAJOR OR IMPORTANT DATA ELEMENTS present in the data base.
(Please also describe how journal titles are identified on the data base):
Physical descriptions of media; release dutes; series relation; Library of Congress acquisition number; Audience level; Producer;Distributor

F. TAPE SPECIFICATIONS. (Please use an X to indicate your answer.):

1) Code: ASCII ____; BCD ____; EBCDIC X; Other (please name): ____
2) Density (bpi): 556 ____; 800 X; 1600 X; Other (please indicate): ____
3) Tracks: 7 ____; 9 ____;
4) Labels: Not present X Present ____; (Please specify, e.g., OS standard, etc): ____

(Continued from previous page): NAME OF DATA BASE: National Information Center for Educational Media (NICEM)

G. SEARCH PROGRAMS AND SDI PROGRAMS: *(Please use an X to indicate answers):*

1) *Are SDI programs available?* Yes ______; No X ;
2) *Are retrospective search programs available?* Yes ______; No X ;
3) *If these programs are available, please indicate* WHO SHOULD BE CONTACTED *for information about them. (Please include name, address, zip code, telephone number, and area code or refer to question B):*

4) *Please mention* PROGRAMMING LANGUAGE *used for these programs and* HARDWARE CONFIGURATION:

N.A.

5) *Please give the* COST or range of CHARGES *for these search programs (in U.S. $) and related comments:*

N.A.

H. TYPE AND COST *(in U.S. $)* OF SEARCH OR SDI SERVICES OFFERED BY DATA BASE PRODUCER:

Data base is not sold as an entity; however Indexes and book type catalogs are provided for institutions (brochure is available). Custom book type catalogs are provided on a contract basis.

I. AVAILABILITY AND CHARGES FOR DATA BASE *(in U.S. $/year).*
(Describe arrangements possible, such as subscription, lease, license, purchase, etc., and restrictions):

1) *Charges and arrangements for* current files:

See attached brochure.

2) *Charges and arrangements for* back files:

3) *Charges and arrangements for* sample tapes:

4) Royalty charges *(if any):*

J. ADDITIONAL REMARKS AND COMMENTS.
(When possible, please relate these comments to the previous questions):

NICEM BACKGROUND

NICEM, the National Information Center for Educational Media, is operated as a service to the educational community by the University of Southern California. NICEM produces two categories of products:

(1) Custom cross-referenced catalogs of audio-visual education materials (non-book media) for AV centers, libraries, colleges, universities and media centers. To date, 411 educational institutions have utilized this service.
(2) Audio-visual general reference indexes covering the following areas and subjects:
    16mm Educational Films
    35mm Filmstrips
    Educational Audio Tapes
    Educational Records
    8mm Cartridges
    Producers and Distributors
    Ecology (Multimedia)
    Educational Overhead Transparencies
    Black History and Studies (Multimedia)
    Health and Safety Education (Multimedia)
    Vocational and Technical Education (Multimedia)
    Psychology (Multimedia)
    Educational Video Tapes

In support of these various educational reference tools, the NICEM computerized data bank contains over 250,000 main entries covering the above mentioned categories and subjects. This data bank is updated on a weekly basis. In assembling this impressive collection, the Library of Congress has collaborated with NICEM, providing input covering every single educational non-book media item registered with the Library of Congress since 1966.

The U. S. Office of Education helped to launch this system by funding $115,000 for a two year study entitled, Southern California Automated Cataloging Project of the Department of Health, Education, and Welfare, Office of Education, Title III and Title VII. This study was completed in 1966. Since that time, the University has invested in excess of $1 million in refining and expanding the system.

ASIS SURVEY OF COMMERCIALLY AVAILABLE COMPUTER-READABLE BIBLIOGRAPHIC DATA BASES

A. BASIC INFORMATION:

1) NAME OF DATA BASE: PETROLEUM ABSTRACTS Master Record Tapes

2) FREQUENCY OF ISSUE: Every 4 months
3) NUMBER OF TAPES ISSUED PER YEAR: three
4) TIME SPAN COVERED BY DATA BASE: from (Mo., Yr.) January, 1965 to (Mo., Yr.) July, 1972 .

B. PLEASE GIVE FULL ADDRESS, ZIP CODE, AND TELEPHONE NUMBER (including AREA CODE).

1) Organization ORIGINATING the data base:
Information Services Department
The University of Tulsa
1133 North Lewis Avenue (918) 939-6351
Tulsa, Oklahoma 74110

2) Person and Org. to be contacted for AVAILABILITY data:
Dr. H. O. McLeod
Information Services Department

3) Organization DISTRIBUTING THE DATA BASE:
Information Services Department
The University of Tulsa
1133 N. Lewis Avenue (918) 939-6351
Tulsa, Oklahoma 74110

4) Person and Org. supplying TAPE FORMAT & SOFTWARE DATA:
J. A. Bailey
Information Services Department

C. SUBJECT MATTER AND SCOPE OF DATA ON THE TAPE:

1) SUBJECT MATTER AND SCOPE:

Technical Literature and Patents relevant to the exploration and production of oil and gas.

2) TARGET USER COMMUNITY:

Petroleum Exploration and Production Industry

3) AVERAGE NUMBER OF SOURCE ITEMS INCLUDED EACH YEAR: 16,000
4) SOURCE ITEMS USED AS INPUT CAN BE CATEGORIZED AS:
a) 50 % Journal Articles. Of these, 90 % are published in English.
No. of journals from which all articles are entered: 0 .
No. of journals from which selected articles are entered: 400 .
Approx. total no. of journal titles reviewed for input: 400 .
b) 15 % Government reports/documents
c) 30 % Patents. Of these, _____ % are U.S.A. patents
d) _____ % Monographs, published proceedings, theses, etc.
e) 5 % Preprints, papers presented at conferences
f) _____ % Manufacturers' catalogs
g) _____ % News items from releases, press reports, broadcasts, etc.
h) _____ % Other media (please describe): _____
100 % TOTAL
COMMENTS:

D. SUBJECT ANALYSIS/INDEXING DATA: (Please place an X in front of each type present):

____ 1) No special subject analysis/indexing data.
____ 2) Enriched titles containing added terms. Average No. of added terms/title: ____ .
____ 3) Uncontrolled keywords selected by indexers. Average No. of keywords/document: ____ .
X 4) Descriptors or keywords from a controlled thesaurus. Average No. of terms/document: 20 .
____ 5) Subject headings. Average No. of subject headings/document: ____ .
____ 6) Categories from a classification scheme. Average No. of categories/document: ____ .
What classification scheme do you use?: ________
____ 7) Short phrases or word strings describing content. Average No. of phrases or strings/document: ____ .
____ 8) Other subject analysis/indexing data. (Please describe): ____

COMMENTS ON ANALYSIS/INDEXING:

E. OTHER DATA ELEMENTS PRESENT:
(Please use an X to indicate additional types of elements in the data base.)

	In Every Record	In Some Records	Not on Tape	Comments
1) Title in original language (or transliterated)		X		
2) Organization originating the document				
3) Author address (to facilitate reprint requests)				
4) Author abstract or summary				
5) Other specially-prepared abstract or summary				
6) Annotation				

7) In the spece below, please list OTHER MAJOR OR IMPORTANT DATA ELEMENTS present in the data base. (Please also describe how journal titles are identified on the data base):

TITLE
AUTHORS
BIBLIOGRAPHIC CITATION (Journal Titles in Abbreviated Form)

F. TAPE SPECIFICATIONS. (Please use an X to indicate your answer.):

1) Code: ASCII ____; BCD X ; EBCDIC X ; Other (please name): ________
2) Density (bpi): 556 X ; 800 X ; 1600 X ; Other (please indicate): ________
3) Tracks: 7 X ; 9 X ;
4) Labels: Not present X ; Present ____; (Please specify, e.g., OS standard, etc): ________

(Continued from previous page): NAME OF DATA BASE: PETROLEUM ABSTRACTS Master Record Tapes

G. SEARCH PROGRAMS AND SDI PROGRAMS: (Please use an X to indicate answers):

1) Are SDI programs available? Yes ______; No __X__;
2) Are retrospective search programs available? Yes __X__; No ______;
3) If these programs are available, please indicate WHO SHOULD BE CONTACTED for information about them. (Please include name, address, zip code, telephone number, and area code or refer to question 8):

4) Please mention PROGRAMMING LANGUAGE used for these programs and HARDWARE CONFIGURATION:
FORTRAN IV and META-SYMBOL
XEROX SIGMA-6 Supporting Batch-Time sharing Monitor (BTM)

5) Please give the COST or range of CHARGES for these search programs (in U.S. $) and related comments:
$10,000 - $20,000

H. TYPE AND COST (in U.S. $) OF SEARCH OR SDI SERVICES OFFERED BY DATA BASE PRODUCER:

Retrospective Search - $100 for 7-year DATA BASE + $.50 per citation
25% Surcharge for non-subscribers.

I. AVAILABILITY AND CHARGES FOR DATA BASE (in U.S. $/year).
(Describe arrangements possible, such as subscription, lease, license, purchase, etc., and restrictions):

1) Charges and arrangements for current files:
Subscription based on organization assets - $2,000 - $20,000/year.

2) Charges and arrangements for back files:
25%/year Discount on subscription cost, minimum charge - $1,000 to $2,500 depending on subscribing company assets. Purchaser must also be a subscriber to current services.

3) Charges and arrangements for sample tapes:
$35 for sample tape.

4) Royalty charges (if any):

J. ADDITIONAL REMARKS AND COMMENTS.
(When possible, please relate these comments to the previous questions):

ASIS SURVEY OF COMMERCIALLY AVAILABLE COMPUTER-READABLE BIBLIOGRAPHIC DATA BASES

A. BASIC INFORMATION:
1) NAME OF DATA BASE: **CURRENT PROGRAMS**

2) FREQUENCY OF ISSUE: **Monthly**
3) NUMBER OF TAPES ISSUED PER YEAR: **12**
4) TIME SPAN COVERED BY DATA BASE: *from (Mo., Yr.)* **October 1972** *to (Mo., Yr.)* **Indefinite**.

B. PLEASE GIVE FULL ADDRESS, ZIP CODE, AND TELEPHONE NUMBER (*including* AREA CODE).

1) *Organization* ORIGINATING *the data base:* **World Meetings Information Center, Inc.** **824 Boylston St., Chestnut Hill, MA 02167** **(617) 731-4440**	2) *Person and Org. to be contacted for* AVAILABILITY *data:* **Harry Baum, World Mtgs. Info. Ctr. or** **B. J. Funderburk, CCM Info. Corp.**
3) *Organization* DISTRIBUTING THE DATA BASE: **CCM Information Corp.** **866 Third Ave , New York, NY 10022** **(212) 935-2000**	4) *Person and Org. supplying* TAPE FORMAT & SOFTWARE DATA: **B. J. Funderburk, CCMIC**

C. SUBJECT MATTER AND SCOPE OF DATA ON THE TAPE:
1) SUBJECT MATTER AND SCOPE: **Scientific and technical meetings programs, including biomedical area. Subject areas: Aerospace Sciences & Engineering; Animal & Plant Science; Biochemistry; Biology; Chemistry & Chemical Engineering; Mechanical & Civil Engineering; Clinical Medicine; Electronics; Experimental Biology and Medicine; Geosciences; Materials Science & Engineering; Mathematics; Pharmacology; Physics & Astronomy; Power and Nuclear Engineering**

2) TARGET USER COMMUNITY: **Individual contributors and reference librarians in the areas covered.**

3) AVERAGE NUMBER OF SOURCE ITEMS INCLUDED EACH YEAR: **1,200 meeting programs; 120,000 papers**
4) SOURCE ITEMS USED AS INPUT CAN BE CATEGORIZED AS:
a) ______% *Journal Articles. Of these,* ________% *are published in English.*
No. of journals from which all articles are entered: ________.
No. of journals from which selected articles are entered: ________.
Approx. total no. of journal titles reviewed for input: ________.
b) ______% *Government reports/documents*
c) ______% *Patents. Of these,* ________% *are U.S.A. patents*
d) ______% *Monographs, published proceedings, theses, etc.*
e) **100** % *Preprints, papers presented at conferences*
f) ______% *Manufacturers' catalogs*
g) ______% *News items from releases, press reports, broadcasts, etc.*
h) ______% *Other media (please describe):* ________
100 % TOTAL
COMMENTS:

D. SUBJECT ANALYSIS/INDEXING DATA: *(Please place an X in front of each type present):*

____ 1) *No special subject analysis/indexing data.*
X 2) *Enriched titles containing added terms. Average No. of added terms/title:* ______.
____ 3) *Uncontrolled keywords selected by indexers. Average No. of keywords/document:* ______.
X 4) *Descriptors or keywords from a controlled thesaurus. Average No. of terms/document:* **5**.
____ 5) *Subject headings. Average No. of subject headings/document:* ______.
____ 6) *Categories from a classification scheme. Average No. of categories/document:* ______.
What classification scheme do you use?: ________
____ 7) *Short phrases or word strings describing content. Average No. of phrases or strings/document:* ______.
____ 8) *Other subject analysis/indexing data. (Please describe):* ____

COMMENTS ON ANALYSIS/INDEXING:

E. OTHER DATA ELEMENTS PRESENT:
(Please use an X to indicate additional types of elements in the data base.)

	In Every Record	In Some Records	Not on Tape	Comments
1) *Title in original language (or transliterated)*	X			
2) *Organization originating the document*	X			
3) *Author address (to facilitate reprint requests)*		in most		wherever given in program
4) *Author abstract or summary*				
5) *Other specially-prepared abstract or summary*				
6) *Annotation*				

7) *In the space below, please list* OTHER MAJOR OR IMPORTANT DATA ELEMENTS *present in the data base.*
(Please also describe how journal titles are identified *on the data base):*

Name, location, date, and World Meetings Registry Number of meeting; all sponsors of meeting; source, price, and dates of availability of proceedings, reprints, preprints, abstract publications, etc.; International Standard Serial Number for proceedings (if available); order numbers for preprints or reprints.

F. TAPE SPECIFICATIONS. *(Please use an X to indicate your answer.):*

1) *Code:* ASCII **X**; BCD **X**; EBCDIC **X**; *Other (please name):* **Customer's preference**
2) *Density (bpi):* 556 ______; 800 ______; 1600 ______; *Other (please indicate):* **Customer's preference**
3) *Tracks:* 7 **X**; 9 **X**; **(either)**
4) *Labels:* *Not present* ____ ; *Present* **X**; *(Please specify, e.g., OS standard, etc):* **OS Standard**

(Continued from previous page): NAME OF DATA BASE: **CURRENT PROGRAMS**

G. SEARCH PROGRAMS AND SDI PROGRAMS: (Please use an X to indicate answers):

1) Are SDI programs available? Yes **X** ; No ____ ;

2) Are retrospective search programs available? Yes **X** ; No ____ ;

3) If these programs are available, please indicate WHO SHOULD BE CONTACTED for information about them. (Please include name, address, zip code, telephone number, and area code or refer to question B):

B. J. Funderburk, CCM Information Corp., 866 Third Ave., New York, NY 10022
(212) 935-2000

4) Please mention PROGRAMMING LANGUAGE used for these programs and HARDWARE CONFIGURATION:

ASSEMBLER, System 360

5) Please give the COST or range of CHARGES for these search programs (in U.S. $) and related comments:

$1500 per year (tentative)

H. TYPE AND COST (in U.S. $) OF SEARCH OR SDI SERVICES OFFERED BY DATA BASE PRODUCER:

Quotations on request

I. AVAILABILITY AND CHARGES FOR DATA BASE (in U.S. $/year).
(Describe arrangements possible, such as subscription, lease, license, purchase, etc., and restrictions):

1) Charges and arrangements for current files:

Request information from B. J. Funderburk, CCMIC

2) Charges and arrangements for back files:

Request information from B. J. Funderburk, CCMIC

3) Charges and arrangements for sample tapes:

Request information from B. J. Funderburk, CCMIC

4) Royalty charges (if any):

J. ADDITIONAL REMARKS AND COMMENTS.
(When possible, please relate these comments to the previous questions):

ASIS SURVEY OF COMMERCIALLY AVAILABLE COMPUTER-READABLE BIBLIOGRAPHIC DATA BASES

A. BASIC INFORMATION:

1) NAME OF DATA BASE: Xerox BiblioGraphics Data Base

169.

2) FREQUENCY OF ISSUE: Varies
3) NUMBER OF TAPES ISSUED PER YEAR: Varies
4) TIME SPAN COVERED BY DATA BASE: from (Mo., Yr.) See Item J to (Mo., Yr.) Present.

B. PLEASE GIVE FULL ADDRESS, ZIP CODE, AND TELEPHONE NUMBER (including AREA CODE).

1) Organization ORIGINATING the data base: Xerox BiblioGraphics 2500 Schuster Drive Cheverly, Maryland 20781	2) Person and Org. to be contacted for AVAILABILITY data: B. Wayne Caltrider
3) Organization DISTRIBUTING THE DATA BASE: SAME AS ABOVE	4) Person and Org. supplying TAPE FORMAT & SOFTWARE DATA: B. Wayne Caltrider

C. SUBJECT MATTER AND SCOPE OF DATA ON THE TAPE:

1) SUBJECT MATTER AND SCOPE:

Selected cataloging representing holdings of book catalog users.

2) TARGET USER COMMUNITY: Libraries, especially city, county, and state library systems, elementary through college educational systems.

3) AVERAGE NUMBER OF SOURCE ITEMS INCLUDED EACH YEAR: 60-70,000

4) SOURCE ITEMS USED AS INPUT CAN BE CATEGORIZED AS:
- a) ____ % Journal Articles. Of these, ____ % are published in English.
  - No. of journals from which all articles are entered: ____.
  - No. of journals from which selected articles are entered: ____.
  - Approx. total no. of journal titles reviewed for input: ____.
- b) 2 % Government reports/documents
- c) ____ % Patents. Of these, ____ % are U.S.A. patents
- d) 90 % Monographs, published proceedings, theses, etc.
- e) ____ % Preprints, papers presented at conferences
- f) ____ % Manufacturers' catalogs
- g) ____ % News items from releases, press reports, broadcasts, etc.
- h) 8 % Other media (please describe): Films, Filmstrips, Phonodiscs, Phonotapes.

100 % TOTAL

COMMENTS:

D. SUBJECT ANALYSIS/INDEXING DATA: (Please place an X in front of each type present):

____ 1) No special subject analysis/indexing data.
____ 2) Enriched titles containing added terms. Average No. of added terms/title: ____.
____ 3) Uncontrolled keywords selected by indexers. Average No. of keywords/document: ____.
____ 4) Descriptors or keywords from a controlled thesaurus. Average No. of terms/document: ____.
x 5) Subject headings. Average No. of subject headings/document: 1.8.
x 6) Categories from a classification scheme. Average No. of categories/document: ____.
What classification scheme do you use?: Library of Congress & Dewey Decimal.
____ 7) Short phrases or word strings describing content. Average No. of phrases or strings/document: ____.
____ 8) Other subject analysis/indexing data. (Please describe): ____

COMMENTS ON ANALYSIS/INDEXING:

E. OTHER DATA ELEMENTS PRESENT:
(Please use an X to indicate additional types of elements in the data base.)

	In Every Record	In Some Records	Not on Tape	Comments
1) Title in original language (or transliterated)	X			
2) Organization originating the document				
3) Author address (to facilitate reprint requests)				
4) Author abstract or summary				
5) Other specially-prepared abstract or summary				
6) Annotation		X		

7) In the spece below, please list OTHER MAJOR OR IMPORTANT DATA ELEMENTS present in the data base. (Please also describe how journal titles are identified on the data base):
Library of Congress card number, author name, dates and all other bibliographic data elements usual for each type of materials: monographs, serials, audiovisual materials.

F. TAPE SPECIFICATIONS. (Please use an X to indicate your answer.):

1) Code: ASCII ____; BCD ____; EBCDIC X; Other (please name): ____
2) Density (bpi): 556 ____; 800 ____; 1600 X; Other (please indicate): ____
3) Tracks: 7 ____; 9 X;
4) Labels: Not present ____; Present X; (Please specify, e.g., OS standard, etc): DOS/TOS

(Continued from previous page): NAME OF DATA BASE: Xerox BiblioGraphics Data Base

G. SEARCH PROGRAMS AND SDI PROGRAMS: *(Please use an X to indicate answers)*:

1) *Are SDI programs available?* Yes ______; No __X__;
2) *Are retrospective search programs available?* Yes ______; No __X__;
3) *If these programs are available, please indicate* WHO SHOULD BE CONTACTED *for information about them. (Please include name, address, zip code, telephone number, and area code or refer to question B)*:

4) *Please mention* PROGRAMMING LANGUAGE *used for these programs and* HARDWARE CONFIGURATION:

5) *Please give the* COST or range of CHARGES *for these search programs (in U.S. $) and related comments*:

H. TYPE AND COST *(in U.S. $)* OF SEARCH OR SDI SERVICES OFFERED BY DATA BASE PRODUCER:

Data extraction, controlled via parameter driven subroutine, and format programs.

I. AVAILABILITY AND CHARGES FOR DATA BASE *(in U.S. $/year)*.
(Describe arrangements possible, such as subscription, lease, license, purchase, etc., and restrictions):

1) *Charges and arrangements for* current files:

Handled on an individual basis with each customer.

2) *Charges and arrangements for* back files:

3) *Charges and arrangements for* sample tapes:

4) Royalty charges *(if any)*:

J. ADDITIONAL REMARKS AND COMMENTS.
(When possible, please relate these comments to the previous questions):

(C.1) The Xerox BiblioGraphics Data Base contains about 500,000 bibliographic records for monographs, serials, and nonprint materials. The data base was built from the library holdings of selected customers, from original cataloging performed at Xerox BiblioGraphics, and from the input of LC MARC tapes. The publication date range of the bibliographic records is from the 19th century through the present, with the majority of records clustered from early 1960's to the present.

The Xerox Bibliographics Data Base is particularly suited for the production of photocomposed library book catalogs, as well as library card sets and book processing kits. Its main access points are the Library of Congress card numbers and the Xerox BiblioGraphics accession numbers.

APPENDIX

OTHER ORGANIZATIONS CONTACTED IN THE COURSE OF THIS SURVEY

In addition to organizations that supplied completed survey forms on the previous pages, a number of other organizations that were thought to produce data bases were contacted. They are listed below along with an explanation of why survey forms were not completed or were not included.

A blank space without an explanation indicates that no response was received in reply to two letters requesting information.

ORGANIZATION	EXPLANATION
Mr. Jack Sieburg Legal Information Thru Electronics (LITE) Office of the Judge Advocate General U.S. Air Force 3800 York Street Denver, Colorado 80205 Phone: 303-825-1161 Ext. 6438	Use of data base too restricted for inclusion in this survey.
Section for Dokumentation AB Atomenergi Computerized User-Oriented Services Aktiebolaget Atomenergi (Studsvik) Fack, S-611 01 Nykoping, Sweden	
The Aluminum Association 420 Lexington Avenue New York, New York 10017	Letter returned with no forwarding address.
Mr. William R. Green Association for Asian Studies, Inc. Room 1, Lane Hall University of Michigan Ann Arbor, Michigan 48104 Phone: 313-665-2490	Data base is still under development.
Joel R. Buchanan Nuclear Safety Information Center (NSIC) Atomic Energy Commission P.O. Box Y Oak Ridge, Tennessee 37830	Use of data base too restricted for inclusion in this survey.
T. F. Connolly Research Materials Information Center Atomic Energy Commission P.O. Box X Oak Ridge, Tennessee Phone: 615-483-8611 Ext. 3-1287	Does not produce machine-readable data base.

J. N. Fleck
Composites Information Center
Battelle Memorial Institute
505 King Avenue
Columbus, Ohio 43201
Phone: 614-299-3151 Ext. 3292

Does not produce machine-readable data base.

Copper Data Center (CDC)
Battelle Memorial Institute
505 King Avenue
Columbus, Ohio 43201

Data base is not available on a commercial basis.

Defense Metals Information Center (DMIC)
Battelle Memorial Institute
505 King Avenue
Columbus, Ohio 43201

Data base is not available on a commercial basis.

Bibliographic Review in Geology
Geofond, Praha 1
Malostrnske nam. 19
Czechoslovakia

Bibliographie Padagogik
1 Berlin 31
Berliner Str. 40/41
Germany

Val S. Lava
Bonneville Power Administration
P.O. Box 3621
Portland, Oregon 97208
Phone: 503-234-3361 Ext. 4445

Declined to participate with no comment.

Verne A. Stantman
Carnegie Commission on Higher Education
1947 Center Street
Berkeley, California 94704
Phone: 415-849-4474

No substantial data base to report.

Automatized Information and Documentation System
Central Committee for Development of Automation and Computer Technique
Revolucni 24, Praha 1
Czechoslovakia

Centre de Documentation de L'Armement
4 Avenue de la Porte d'Issy
75 Paris 15
France

Chemical Horizons Intelligence File
Chemical Horizons, Inc.
274 Madison Avenue
New York, New York 10016

Computerized Structural Group Index of Commercial Organic Chemicals Chemical Systems, Inc. P.O. Box 5523, Southfield Station Shreveport, Louisiana 71105	Letter returned with no forwarding address
Dr. Christian Weiske Chemie Information Und Dokumentation Berlin 12, Steinplatz 2 West Germany	Previous production of a data base on inorganic chemistry has been terminated.
Drug Information Services Paul DeHaen, Inc. (PDH) 11 West 42nd Street New York, New York 10036	
Bureau of the Census Department of Commerce Suitland, Maryland 20233	
Defense Documentation Center Defense Supply Agency Department of Defense Building 5, Cameron Station Alexandria, Virginia 22314	Use of data base too restricted for inclusion in this survey.
Mr. Carl E. Diesen U.S. Geological Survey Computer Center Division Department of the Interior 19th and E Streets, N.W. Washington, D.C. 20242	A data base containing bibliographies and abstracts dealing with geological and geophysical data was discontinued in December 1971.
Raymond A. Jensen, Manager Water Resources Scientific Information Center Department of the Interior Washington, D.C. 20240 Phone: 202-243-8435	Tapes based on Water Resources Abstracts (50,000 items; growing by about 15,000 items per year) are not commercially available at this time.
Dr. K. Mellentin Deutsches Elektronen-Synchrotron Hamburg, Germany	
Dokumentationaring Betriebswirtschaft Leitstelle: Rationalisierungs-Kuratorium der Deutschen Wirtschaft e.V. 6 Frankfurt/M, Gutleutstr 163 West Germany	
Environment Information Center Ecology Forum, Inc. Suite 303 East 200 Park Avenue New York, New York 10017	Letter returned with no forwarding address.

Otto Ring Eldok Onsgaardavej 1 2900 Hellerup Denmark	Data base is not commercially available in computer-readable form.
Mr. Peter Halpin Air Pollution Technical Information Center Environmental Protection Agency P.O. Box 12055 Research Triangle Park, North Carolina 27709 Phone: 919-549-8411 Ext. 2131	Bibliographic data base is not commercially available.
Loll N. Rolling European Community 29 Rue Aldringen Luxembourg City, Luxembourg	Data base on nuclear science and technology is produced for internal use only. It may be available to others in 1973.
Index Radiohygienicus Research Institute for Radiohygienics Prague, Czechoslovakia	
Mr. Jack Speer Informatics, Inc. 6000 Executive Blvd. Rockville, Maryland 20852 Phone: 301-770-3000	See completed survey form on TOXICON data base supplied by the National Library of Medicine. Informatics operates the TOXICON system for NLM.
Mr. Anthony G. Woolcott Information Retrieval Limited Falconberg Court London, W1V 5FG, England	A data base containing abstracts dealing with aquatic sciences and fisheries will probably be available in 1973. Others are in planning stages.
Mr. Jack Fraum Institute of Electrical and Electronics Engineers 345 East 47th Street New York, New York 10017	Does not produce a data base.
Interdok Corporation 173 Halstead Avenue Harrison, New York 10528	
Chemical Propulsion Information Agency Applied Physics Laboratory Johns Hopkins University 8621 Georgia Avenue Silver Spring, Maryland 20910	

Information Center for Hearing, Speech, and
Disorders of Human Communication
Johns Hopkins Medical Institutions
310 Harriet Lane
Baltimore, Maryland 21205

Communications in Behavioral Biology
Laboratory in Behavioral Physiology
Johns Hopkins University
615 North Wolfe Street
Baltimore, Maryland 21205

Special Services Department
Journal of Commerce
99 Wall Street
New York, New York 10005

Institute for Environmental Research
Environmental Research Literature Search and Storage
Kansas State University
Manhattan, Kansas 66502

Professor Karl Oeff
Informationsdienst Fur Nuklearmedizin
Nuklearmedizinische Abteilung
Klinikum Steglitz der Freien Universitat Berlin
1 Berlin 45
Hindenburgdamm 30, Germany

Dr. Donald Hilleman
Center for Information Science
Lehigh University
Bethlehem, Pa. 18015

Miss Shirley Loo
Congressional Research Service
Library of Congress
Washington, D.C. 20540

Data base dealing with many published articles of interest to congressmen is not commercially available.

Metcut Research Associates, Inc.
Air Force Machinability Data Center (AFMDC)
3980 Rosslyn Drive
Cincinnati, Ohio 45209

Use of the data base derived from 3,200 documents on machining information is too restricted for inclusion of data base description in this survey.

Mr. H. Stanley Schofer
Highway Research Board
National Academy of Sciences
2101 Constitution Avenue
Washington, D.C.
Phone: 202-961-1611

Data bases on Transportation Research Activities (stressing highway research), Transportation Noise Research, Railroad Research, and Maritime Research are produced for the Department of Transportation and the Maritime Administration as part of corresponding Information Services (TRAIS, TNRIS, RRIS, and MRIS) for internal use only.

Mr. Van A. Wente
Scientific and Technical Information Office
National Aeronautics and Space Administration
300 7th Street, N.W.
Washington, D.C. 20546
Phone: 202-755-3466

Use of data base too restricted for inclusion in this survey.

Mr. Neil A. Olien
Cryogenic Data Center
National Bureau of Standards
Boulder, Colorado 80302
Phone: 303-499-1000 Ext. 3257

Does not produce machine-readable bibliographic data base.

Office of Computer Information (OCI)
Center for Computer Sciences and Technology
National Bureau of Standards
Washington, D.C. 20234

Mrs. Barbara Murray and Dr. Sidney Siegel
National Cancer Institute
Room 6C05; Building 37
Bethesda, Maryland 20014
Phone: 301-496-4158

Data bases on Cancer Chemotherapy and Carcinogenesis are in development phase and are not commercially available at this time.

Dr. Eliahu Hoffmann
National Center of Scientific and Technological Information
84 Hahashmonaim Street
P.O. Box 20
Tel-Aviv, Israel

Does not produce machine-readable bibliographic data base.

National Center of Communication Arts and Sciences (NCCA&S)
P.O. Box 207
1545 Glenarm Place
Denver, Colorado 80202

Research Documentation Section
Division of Research Grants
National Institutes of Health
Westwood Building
Bethesda, Maryland 20014

Data base containing indexed data on current research projects (grants and contracts) is not derived from published literature.

Mrs. Carrie Lee Rothgeb
National Institute of Mental Health
5600 Fishers Lane
Rockville, Maryland 20852
Phone: 301-443-4517

Data base is not available on a commercial basis.

Medical Literature Analysis and Retrieval
System (MEDLARS)
National Library of Medicine
8600 Rockville, Maryland 20014

Dr. Elaine Collins
National Oceanographic Data Center (NODC)
Navy Yard Annex, Bldg. 160
2nd and M Streets, Southeast
Washington, D.C. 20390

A data base used to prepare demand bibliographies on marine biology is produced for in-house use. It is not commercially available.

Mr. G. R. Mauerhoff
Tape Services, National Science Library
National Research Council of Canada
100 Sussex Drive
Ottawa K1AC52, Canada
Phone: 613-996-6221

Declined to participate with no comment. Other sources of information suggest that this organization is engaged only in reformattin and searching tapes produced by others.

New Books Abroad
Centre for Scientific, Technical and
Economic Information
State Technical Library
Praha 1
Klementinum, Czechoslovakia

Automatic Documentation Section
Development Enquiry Service
O.E.C.D. Development Centre
94 rue Chardon-Lagache
Paris XVl, France

Automated System of Information
Information Center of the Ostrave-Karvina
Coal Mines
Ostrava 1, Tr. Cs. legif 5
Czechoslovakia

PAO Documentation System
Viale delle Terme de Caracalla
Rome, Italy

Preston Technical Abstracts Co.
2101 Dempster Street
Evanston, Illinois 60201
Phone: 312-475-4397

See completed survey forms for W. R. Grace and National Institute of Arthritis and Metabolic Diseases

Professor Hugh Lawford
QUIC/LAW Project
Queens University
140 Beverly Street
Kingston, Ontario, Canada

Data bases owned by QUIC/LAW customers are not marketed and not provided to others without customer approval. QUIC/LAW operates computers for its customers.

Dr. David F. Hersey Smithsonian Science Information Exchange, Inc. 1730 M Street, N.W. Washington, D.C. 20036 Phone: 202-381-5513	Data base containing abstracts and indexed data describing nature of U.S. Government-supported research projects (grants, contracts, in-house projects) is not based on published literature.
Chemical Information Services Stanford Research Institute (SRI) 333 Ravenswood Avenue Menlo Park, California 94025	
Mr. John Schroeder Stanford Physics Information Retrieval System (SPIRES) Stanford University Computation Center Stanford, California 94305 Phone: 415-321-2300	Data base is not available on a commercial basis.
Brain Information Service School of Medicine University of California Los Angeles, California 90024	
Robert L. Carmichael, Manager Institute of Library Research University of California (UCLA) Los Angeles, California 90024	Declined to participate. Reply appears to mean that no data base is produced.
Frederic L. Scheffler University of Dayton Research Institute KL 445 Dayton, Ohio 45469 Phone: 513-229-3711	Use of data base too restricted for inclusion in this survey.
Center for Management Systems Development and Analysis Graduate School of Business Administration University of Georgia Athens, Georgia 30601	Does not produce a bibliographic computer-readable data base.
James R. Green Computation Center University of Kansas Lawrence, Kansas 66044 Phone: 913-864-4291	Does not produce machine-readable bibliographic data base.
Direct Access to Reference Information (DATRIX) University Microfilms 300 North Zeeb Road Ann Arbor, Michigan 48106	

Mr. D. F. Costello University of Nebraska Room 225; Nebraska Hall Lincoln, Nebraska 68516	
Mr. P. J. Chenery Science and Technology Research Center University of North Carolina Box 12235 Research Triangle Park, North Carolina 27709 Phone: 919-549-8291	Reformats and searches data bases from other sources but does not create "new" data bases.
Dr. A. B. Ross, Supervisor Radiation Chemistry Data Center - Radiation Lab. University of Notre Dame Notre Dame, Indiana 46556 Phone: 219-283-6528	Data base is not available on a commercial basis. The possibility of sale or lease is under consideration.
Maryeva W. Terry Primate Information Center Regional Primate Research Center SJ-50 University of Washington Seattle, Washington 98195 Phone: 206-543-4376	Reply suggests that they do not produce machine-readable bibliographic data base.
WHO Biomedical Research Information Service Avenue Appia CH 1211 Geneva, Switzerland	

PRELIMINARY INFORMATION ABOUT OTHER DATA BASES

Additional possible sources of information on data bases became known too late for inclusion in the survey. The publication schedule permits only a brief listing of these potential sources which were not provided with survey forms.

Dr. Joel Magisof Center for Vocational and Technical Education Ohio State University 1900 Kenny Road Columbus, Ohio 43210 Phone: 614-486-3655	Prepared bibliographic data bases containing abstracts of articles dealing with instructional materials (AIM) and research materials (ARM) in the field of Vocational Education. Format and content are similar to the RIE data base described on survey forms supplied by the National Institute of Education
Dr. Joseph Rabin Queen's College Flushing, New York 11367 Phone: 212-445-7500	Dr. Rabin publishes "Computers and Humanities" which contains lists (usually in the January or March issue each year) of all new machine-readable data bases (usually full texts of literary works) in the humanities. A bibliography on the use of computers in the humanities is expected to be produced on tape in 1973.
Professor John B. Smith Department of English Pennsylvania State University University Park, Pa. 08150	Produces a bibliographic data base on the humanities. In the past, data on use of computers in the humanities (see previous note) have been entered on this data base.
Professor Stephen V. F. Waite Kiewit Computing Center Dartmouth, New Hampshire	Produces a data base on texts dealing with the classics.
Dr. Barry Brook CUNY, New York	Thought to produce a data base called RILM for Repertoire International du Literature Musicale
Massachusetts Institute of Technology (Mailing address within MIT unknown)	A closed data base containing about 11,000 journal and patent citations from 1950-1967 that was part of the "MIT Textile Information System"
Don Dunn Criminal Justice Reference Library 215 Townes Hall 2500 Red River Austin, Texas 78705 Phone: 512-471-3238	Data base with 2,000 items/year (20% journal articles, 60% govt. reports, 12% monographs) covers criminal justice, correction and law enforcement areas. SDI and retrospective search programs are available. Free to U.S. and Texas criminal justice agencies. Others pay $2.00/abstract.

Gerald N. Ulrickson
Environmental Info. Systems Office
Oak Ridge National Laboratory
Atomic Energy Commission
Oak Ridge, Tennessee 37830
Phone: 615-483-8611 Ext. 36560

Produces 15 major bibliographic data bases on magnetic tapes which are available on a negotiated basis. The approximate size and general subject of these data bases is listed below:

Data Base Subject	Approximate Size and Growth Rate
Environmental Law	1,100 Abstracts (500/year)
Plutonium in the Environment	1,100 Abstracts (1,000/year)
Regional Modeling (Geographic, Land Use, Economic, & Demographic Data)	4,000 Abstracts (1,000/year)
Thermal Effects on Bodies of Water	1,000 Abstracts (500/year)
Non-Nuclear Energy Sources	2,000 Abstracts (1,000/year)
Radionucleides in the Soil	1,500 Abstracts (Inactive; May be expanded.)
Radiation Biology	11,000 Citations (Inactive; May be expanded.)
Metals in the Environment (Ecologic, Biologic, and Geologic Aspects)	Consists of 21 separate data bases on each important metal in the environment (Hg, Mo, Pu, Pb, Cd, Se, Zn, As, Ag, etc.).
Underground Tunnelling Technology	2,000 Abstracts (Closed)
Solid Waste Technology	3,000 Abstracts (Just reopened; Volume unknown.)
Environmental Mutagens	8,000 Extracts (4,000/year)
Pesticide Data (Hayes File)	11,000 Citations (Closed file.) This data base is part of the TOXICON System of the National Library of Medicine.
Polychlorbiphenyls and Chlorophenyls	1,100 Citations (Closed file.)
Bioecological Indicators of Environmental Quality	700 Abstracts (Closed file.)
Effects of Overcrowding	900 Abstracts (Closed file.)

Note: Some of these files are closed with no more additions or updating anticipated. Others are inactive, but may be reactivated at a later date.

Mr. Luther Garrett
Office of Research and Monitoring
Environmental Protection Agency
Washington, D.C. 20460
Phone: 202-755-0638

Produces 6 major data bases, some available only on a restricted basis. In some cases only a portion of the file listed below is on tape at present. Sizes and growth rates (when supplied) are only rough estimates:

Data Base Subject	Approximate Size and Growth Rate
Air Pollution File	43,000 Abstracts (8,400/year)
Solid Waste File	18,000 Abstracts
EPA Reports File	Abstracts of all EPA-Sponsored Reports
Analytic Methodology for Determining Water Quality	1,000 Abstracts (2,400/year)
Noise File (Initial stage)	1,00 Abstracts (3,000/year)
Pesticide File (Initial stage is underway at Chamblee, Georgia)	30,000 Abstracts (hard copy) will be used to build a data base.

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